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No. 33]

NEW DELHI, SATURDAY, AUGUST 14, 1971/SRAVANA 23, 1893

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।

Separate paging is given to this Part in order that it may be filed as a separate compilation.

भाग II—खण्ड 3—उपखण्ड (ii)

PART II—Section 3—Sub-section (ii)

(रक्षा मंत्रालय को छोड़कर) भारत सरकार के मंत्रालयों और (संघ क्षेत्र प्रशासन को छोड़कर) केन्द्रीय प्राधिकरणों द्वारा जारी किये गये विधिक आदेश और अधिसूचनाएँ।

Statutory orders and notifications issued by the Ministries of the Government of India (other than the Ministry of Defence) and by Central Authorities (other than the Administration of Union Territories).

MINISTRY OF LABOUR AND REHABILITATION

(Department of Labour and Employment)

New Delhi, the 27th July 1971

S.O. 3003.—In pursuance of section 17 of the Industrial Disputes Act, 1947 (14 of 1947), the Central Government hereby publishes the following award of the Central Government Industrial Tribunal (No. 2), Dhanbad, in the industrial dispute between the employers in relation to the management of East Bhagatdih Colliery, Post Office Jharia, District Dhanbad, and their workmen, which was received by the Central Government on the 21st July, 1971.

BEFORE THE CENTRAL GOVERNMENT INDUSTRIAL TRIBUNAL (NO. 2)
AT DHANBAD

PRESENT:

Shri Nandagiri Venkata Rao, Presiding Officer.

REFERENCE No. 15 of 1970

In the matter of an industrial dispute under Sec. 10(1)(d) of the Industrial Disputes Act, 1947.

PARTIES:

Employers in relation to the management of East Bhagatdih Colliery.
Post Office Jharia, District Dhanbad.

AND

Their workmen.

APPEARANCES:

On behalf of the employers: Shri B. P. Dabrol, Chief Personnel Officer.

On behalf of the Opp. Party: Shri S. P. Singh, Secretary, Khan Mazdoor Congress.

STATE: Bihar.

INDUSTRY: Coal.

Dhanbad, 16th July, 1971.

AWARD

The Central Government, being of opinion that an industrial dispute exists between the employers in relation to the management of East Bhagatdih Colliery, Post Office Jharia, District Dhanbad and their workmen, by its order No. 2/70/70-LR-II dated 14-10-1970 referred to this Tribunal under S. 10(1)(d) of the Industrial Disputes Act, 1947 for adjudication the dispute in respect of the matters specified in the schedule annexed thereto. The schedule is extracted below:

SCHEDULE

1. "Whether the management of East Bhagatdih Colliery, Post Office Jharia, District Dhanbad are justified in dismissing their workman Shri J. P. Singh, Overman from service with effect from the 4th February, 1970? If not, to what relief is the workman entitled?

2. Whether the said management are justified in stopping the following workmen from their work with effect from the 19th January, 1970? If not, to what relief are these workmen entitled?

Name of the workman	Designation
1. Sri Naim Mian	Underground trammer
2. Sri Md. Islam	Do.
3. Sri Mukim Mian	Pump Khalasi
4. Sri Amarnath	Underground trammer
5. Sri Hari Paswan	Tyndal mazdoor
6. Sri Allauddin	Tugger Khalasi
7. Sri Biswanath Singh	Do.
8. Sri Lachman Yadav	Underground trammer
9. Sri Chandradeo Yadav	Do.
10. Sri Babulal Bhuiya	Do.

2. Employers as well as the workmen filed their statement of demands.

3. The Reference has two issues, dismissal of J. P. Singh, overman and stoppage of work of Naim Mian and 9 other workmen. In respect of these two issues the employers have taken legal objections. As regards dismissal of J. P. Singh it is stated that no dispute in the matter has ever been raised with the employers by the workmen in the establishment or even by the affected workman. With reference to the stoppage of work of Naim Mian and 9 others it is pleaded that it is an individual dispute and not an industrial dispute as it does not have the backing of a substantial number of workmen in the establishment; and that the affected workmen had never taken up the matter with the management so that it could become a dispute. On merits the case of the employers is that J. P. Singh was dismissed for proved misconduct in accordance with the certified standing orders of the colliery after holding a proper domestic enquiry and that Naim Mian and 9 others had no regular employment under the management and that they were only apprentices. The workmen were represented by Shri S. P. Singh, Secretary, Khan Mazdoor Congress and the employers by Shri B. P. Dabrol, Chief Personnel Officer. On admission by the workmen, Exts. M1 to M30 for the employers and on admission by the employers, Exts. W1 to W.8 for the workmen were marked. On behalf of the employers a witness was examined and Exts. M31 to M36 were marked. On behalf of the workmen 10 witnesses were examined and Exts. W. 9 to W. 14 were marked.

4. I should like to deal with the legal objection raised by the employers as it touches the jurisdiction of this Tribunal to entertain the reference. The objection is that no dispute was raised by the affected workman for substantial number or workmen of the colliery in respect of both the issues involved in the reference before it was raised with the Conciliation Officer, Assistant Labour Commissioner(C), Dhanbad-II. In support of the proposition of law that the appropriate Government had no competency to make the reference when the affected workmen or the union representing them had not raised the dispute with the employers before it was raised with the Conciliation Officer, the latest decision is of the Supreme Court in *Sindhu Resettlement Corporation Ltd. V Industrial Tribunal, Gujarat and others* (1968-I L.J. 834). This decision has been further clarified by the Delhi High Court in *F.L. Corporation (P) Ltd. V Union of India* (1970—Lab. I, C. 421) by pointing out that it is not sufficient if the Conciliation Officer forwarded the complaint received by him from the affected workman or his union for comments to the employers and the employers have submitted their comments before the conciliation proceedings started. In both these decisions it is held that unless it was raised with the employers before it was raised before the Conciliation Officer it could not become a dispute, much less an industrial dispute and, as such the appropriate Government was not competent to make the reference. In the instant case the employers had filed the written statement on 25-11-1970 and in the application dated 27-11-1970 filed by Shri S. P. Singh, Secretary, Khan Mazdoor Congress it is admitted that a copy of the written statement was given to him on 25-11-1970. The employers have filed an addendum and amendment to their written statement on 22-12-1970, adding the same legal objection to the reference as regards the stoppage of work of Naim Mian and 9 others. The workmen have filed their written statement on 26-12-1970, but they have not traversed the legal objection to the reference raised by the employers. The workmen have not even filed rejoinder to the written statement of the employers nor asked for time for the same. In para 3 of their written statement the workmen have referred to a strike notice dated 14-2-1970. But a copy of the strike notice is neither filed nor proved. From the failure report dated 2-5-1970, accompanying the order of reference I find that the strike notice dated 14-2-1970 from the Secretary, Khan Mazdoor Congress Branch, East Bhuggatdih colliery was addressed to the management of the colliery along with a charter of demands and a copy of the same had been endorsed to the Assistant Labour Commissioner (C), Dhanbad-II. From the failure report it appears that probably the charter of demands had included in it the demands for reinstatement of J. P. Singh and Naim Mian and 9 other affected workmen. But it cannot be inferred as a fact because the strike notice and charter of demands are not brought on record. The workmen have neither summoned them from the employers nor from the Assistant Labour Commissioner(C), Dhanbad-II. Moreover, there is no proof, that the strike notice and the charter of demands accompanying it were received by the employers. The failure report does not give rise to such an inference. It is not known if the employers had submitted comments on the notice sent by the Assistant Labour Commissioner(C), Dhanbad-II, or on the original notice received by them. No question in this respect was put to the witness, MW. 1, examined on behalf of the employers. Among the documents filed by the parties there is none having a bearing on this point. The affected workman J. P. Singh has, as WW. 1 said nothing in this regard. WW. 4, WW. 5, WW. 6, WW. 7, and WW. 8 who are respectively affected workmen in issue No. 2 at S. Nos. 2, 1, 5, 6 and 4 respectively have deposed that after they were stopped from work they had made a written complaint to the manager. But no copy of it is produced. According to WW. 5, it was submitted on 20-1-1970. But according to WW. 6 it was submitted on 19-1-1970, itself when all of them were stopped from working it was signed also by underground trammers. But WW. 8, who was also an underground trammer, says that he was made idle on 7-1-1970 and on the same day he had submitted an application, Ext. W. 14 and it was signed by him alone. It is pointed out by WW. 6 that the joint complaint was submitted to the manager, Gokele, who is at present in Bansjora colliery. But the workmen did not choose to examine him. None of the witnesses of the workmen referred to the charter of demands. Thus, there is absolutely no evidence that the affected workmen or their union had raised the dispute with the management before it was raised before the Conciliation Officer. Hence, I am inclined to uphold the legal objection raised by the employers and hold that the Central Government was not competent to make the reference in respect of either of the two issues and this

Tribunal cannot entertain it.

5. The Award is made accordingly and submitted under Section 15 of the Industrial Disputes Act, 1947.

(Sd.) V. VINKATA RAO,
Presiding Officer,
Central Govt. Industrial Tribunal (No. 2), Dhanbad.
[No. 2/70/70-LRII.]

New Delhi, the 28th July 1971

S.O. 3004.—In pursuance of section 17 of the Industrial Disputes Act, 1947 (14 of 1947), the Central Government hereby publishes the following award of the Central Government Industrial Tribunal (No. 2), Dhanbad, in the industrial dispute between the employers in relation to the management of Jamadoba Colliery of Messrs Tata Iron and Steel Company Limited, Jamadoba, Post Office Jealgora, District Dhanbad, and their workmen, which was received by the Central Government on the 23rd July, 1971.

BEFORE THE CENTRAL GOVERNMENT INDUSTRIAL TRIBUNAL (NO. 2) AT DHANBAD

PRESENT:

Shri Nandagiri Venkata Rao, Presiding Officer.

REFERENCE NO. 25 OF 1970

In the matter of an industrial dispute under S.10(1)(d) of the Industrial Disputes Act, 1947.

PARTIES:

Employers in relation to the management of Jamadoba colliery of Messrs Tata Iron and Steel Company Limited, Jamadoba, Post Office Jealgora, District Dhanbad.

AND

Their workmen.

APPEARANCES:

On behalf of the employers—Shri S. S. Mukherjee, Advocate.

On behalf of the Workmen—Shri D. Narsingh, Advocate.

STATE: Bihar.

Dhanbad, 20th July, 1971.

INDUSTRY: Coal.

AWARD

The Central Government, being of opinion that an industrial dispute exists between the employers in relation to the management of Jamadoba colliery of Messrs Tata Iron and Steel Company Limited, Jamadoba, Post Office Jealgora, District Dhanbad and their workmen, by its order No. 2/143/70-LRII dated 28-10-1970 referred to this Tribunal under Section 10(1)(d) of the Industrial Disputes Act, 1947 for adjudication the dispute in respect of the matters specified in the schedule annexed thereto. The schedule is extracted below:

SCHEDULE

“Whether the action of the management of Jamadoba Colliery of Messrs Tata Iron and Steel Company Limited, Jamadoba, Post Office Jealgora, District Dhanbad in dismissing Shri A. Kumar, Overman from service with effect from the 19th November, 1969 is justified? If not, to what relief the workman is entitled?”

2. Parties filed the statement of demands.

3. During the material period, the affected workman, A. Kumar was working as an overman at Jamadoba colliery of the employers, the management was getting the project work done at No. 48 Incline of Jamadoba colliery through contractors, M/s Camec (P) Ltd. and the affected workman was posted to work

as an overman at that place. These facts are not in dispute. The case of the employers is that on 31.7.1969 the affected workman was found instigating all workmen of the A shift of the above contractors not to go down the mine and he was also shouting slogans, the acts of the affected workman resulting in the stoppage of work for several hours on that day. Considering the above acts of the affected workman as misconduct a charge-sheet was issued to him and he submitted his reply denying the charges. A proper departmental enquiry was held in presence of the affected workman, the enquiry officer found the charge established, and consequently, the affected workman was dismissed from service with effect from 19.11.1969. It is further stated by the employers in the statement that on the submission of his grievance against the dismissal by the affected workman the grievance was considered by the Group Joint Grievance Committee on 5.2.1970, that as an unanimous decision could not be arrived at, the same was referred to the Central Joint Grievance Committee, that the Central Joint Grievance Committee unanimously came to the decision on 26.2.1970 that the affected workman was guilty of the charge levelled against him but took a lenient view and recommended that he should be employed on condition that if his services were found satisfactory for one year, he would be given continuity of service and during this period he would be on probation, that the affected workman was informed of the above decision of the Central Joint Grievance Committee by a letter dated 18/20.3.1970 and he was asked to report for duty within 7 days and that the affected workman did not join his duty and he had joined Bhagaband colliery as overman with effect from 1.12.1969. According to the statement filed by the workmen the dismissal of the affected workman from service was without any justification and also in contravention of all principles of natural justice. While admitting the charge-sheet and reply to it and the domestic enquiry, it is pleaded that the enquiry was perfunctory and perverse and that the enquiry officer was biased against the affected workman. The facts pleaded by the employers relating to the submission by the affected workman his grievance and consideration of the same by the Group Joint Grievance Committee and Central Joint Grievance Committee, the letter dated 18/20.3.1970 asking the affected workman to report for duty within 7 days and the affected workman not reporting to duty but joining Bhagaband colliery with effect from 1.12.1969, were not traversed by the workmen in their statement. They did not file any rejoinder. Workmen were represented by Shri D. Narsingh, Advocate and the employers by Shri S. S. Mukherjee, Advocate. Parties were directed to produce evidence, if they so chose, independently of the domestic enquiry. On admission by the workmen, Exts. M1 to M7 were marked for the employers. On behalf of the employers 2 witnesses were examined and Exts. M8 to M14 were marked. On behalf of the workmen also 2 witnesses were examined.

4 It is not in dispute that during the material period the affected workman was an overman in Jamadoba colliery of the employers, that the management was getting the project work done at No. 48 Incline of the colliery through contractors, M/s Camec (P) Ltd. and that the affected workman was posted to work as overman at that place. It is also not in dispute that as regards the incident that took place at about 9.00 A.M. on 31-7-1969 the affected workman was issued a charge-sheet, Ext. M1, that he submitted his reply, Ext. M2 denying the charges and that the Personnel Officer, MW. 1 had held the domestic enquiry into the charge-sheet in presence of the affected workman. The only dispute is as regards the correctness of the charge and propriety of the domestic enquiry. The charge-sheet, Ext. M1 alleged that on 31-7-1969 at about 9 A.M. the affected workman was found at 4B Incline instigating the A shift workers of M/s Camec (P) Ltd. for not going down for work and also shouting slogans. These acts of the affected workman are described as a misconduct covered by clause 19(9) of the standing orders. The standing orders relating to the colliery are Ext. M8 and under clause 19(9) "causing damage to work in progress or to property of the company" is a misconduct. Instigating workmen for not going for work results in "causing damage to work in progress". Hence, I find that the charge under clause 19(9) of the standing orders was correctly brought against the affected workman in view of the acts alleged against him. Admittedly, the Personnel Officer, MW. 1. has conducted the domestic enquiry, the enquiry proceedings are Ext. M8 and the enquiry report is Ext. M9. MW. 1 has in his evidence that he held the enquiry on 28-8-1969, 30-8-1969, 2-9-1969 and finally on 5-9-1969, that the affected workman was present on all the above dates, that on behalf of the employers 4 witnesses were examined and all of them were cross-examined by the affected workman, that the affected workman gave his statement and also examined 2 witnesses in his defence that he recorded the statements himself and also read over and explained them to the witnesses and the

affected workman in Hindi and that the affected workman put his signature on the enquiry proceedings and also on each of the statements. In the cross-examination, the witness, MW. 1 has admitted that B. S. Jabbi was one of the witnesses for the management, that on the report of B. S. Jabbi, the charge-sheet, Ext. M1 was given to the affected workman and that B. S. Jabbi had cross-examined the affected workman and his 2 witnesses. The witness, MW. 1 denied the suggestion that he was biased against the affected workman or that he was over enthusiastic to prove the charges against the affected workman. Thus, the only objection on behalf of the workmen against the enquiry proceedings is that the capacity of B. S. Jabbi was that of a complainant and that it was not correct on the part of the enquiry officer to have allowed him to cross-examine the affected workman and his two defence witnesses. I do not see any impropriety in the procedure adopted. Because on his report the charge-sheet, Ext. M1 was issued to the affected workman, I concede that the capacity of B. S. Jabbi was that of a complainant. But in the capacity of a complainant and prosecutor I do not see why he should not have been allowed to cross-examine the affected workman and his two defence witnesses. He is a party to the enquiry. Of course, his evidence cannot be treated as independent and relied upon unless it finds sufficient corroboration in other evidence. The other party to the enquiry was the affected workman and he was given opportunity and he did cross-examine all the 4 witnesses of the management. His statement also stands on the same footing as that of B. S. Jabbi. Before the enquiry Officer there was the evidence of 4 witnesses examined on behalf of the management and they were B. S. Jabbi, K. P. Rai, C. H. Swain and A. K. Mukherjee. I find from their statements as recorded in the enquiry proceedings, Ext. M8 that all of them had deposed that at No. 48 Incline office the affected workman was found surrounded by a crowd of workmen and shouting slogans. It is in the evidence of K. P. Rai that the affected workman had told A. K. Mukherjee that in respect of the alleged misbehaviour of C. H. Swain he demanded decision on the spot saying that otherwise the workmen would not go down the mine to work and that the affected workman also told the workers that they should not go down the mine till some decision was taken. The evidence of C. H. Swain also is to the same effect. A. K. Mukherjee had also deposed that the affected workman had demanded immediate decision as regards the rough handling of a workman by one of the Camec supervisors and he was instigating the workers not to go down the mine to work till some decision was taken. Mukherjee has further stated that the project work remained stopped till 12.30 P.M. on that day. Discarding evidence of B. S. Jabbi and C. H. Swain (against whom the affected workman had alleged that he had mishandled a workman) altogether, I do not find any reason why the evidence of K. P. Rai and A. K. Mukherjee should not have been believed by the enquiry officer. The evidence of these two witnesses was sufficient to support the finding of the enquiry officer, particularly when taken into consideration along with the statement of the affected workman and his reply, Ext. M2 to the charge-sheet. Thus, I find no substance in the contention of the workmen that the finding of the enquiry officer was perverse or that the procedure adopted by him was not in accordance with natural justice. Except putting a suggestion to MW. 1 there is no material to show why the enquiry officer, MW. 1 should have been biased against the affected workman. The affected workman knows English and is an educated man. He did not take objection at any time to the enquiry by MW. 1. Thus, I hold that the enquiry as proper and the finding of the enquiry officer was justified. In this view fresh evidence produced before the Tribunal by the parties in respect of the allegation contained in the charge-sheet Ext. M1 need not be considered. I find that the employers were not vindictive and their bonafides in dismissing the affected workman could not be suspected.

5. As a result of my above discussion I find that the action of the management of Jamadoba Colliery of Messrs Tata Iron and Steel Company Limited, Jamadoba. Post office Jealgora, District Dhanbad in dismissing Shri A. Kumar, Overman from service with effect from the 19th November, 1969 was justified. Consequently, he is not entitled to any relief. The award is made accordingly and submitted under S. 15 of the Industrial Disputes Act, 1947.

(Sd.) N. VENKATA RAO,
Presiding Officer.

Central Govt. Industrial Tribunal, (No. 2) Dhanbad.

[No. 2/143/70-LR. II.]

New Delhi, the 30th July 1971

S.O. 3005.—In pursuance of section 17 of the Industrial Disputes Act, 1947 (14 of 1947), the Central Government hereby publishes the following award of the Central Government Industrial Tribunal (No. 1), Dhanbad, in the industrial dispute between the employers in relation to the Khas Dharmaband Colliery of Messrs Khas Dharmaband Colliery Company (Private) Limited, Post Office Malkera, District Dhanbad and Messrs Industrial Supplies (Private) Limited, F-2 Gillander House, 8 Netaji Subhas Road, Calcutta-1, Raising Contractors at Khas Dharmaband Colliery of the one part and their workmen which was received by the Central Government on the 22nd July, 1971.

**BEFORE THE CENTRAL GOVERNMENT INDUSTRIAL TRIBUNAL (NO. 1),
DHANBAD**

In the matter of a reference under section 10(1)(d) of the Industrial Disputes Act, 1947.

REFERENCE No. 45 of 1968

PRESENT:

1. Employers in relation to the Khas Dharmaband Colliery of Messrs Khas Dharmaband Colliery Company (Private) Ltd., P.O. Malkera, (Dhanbad) and
2. Messrs Industrial Supplies (Private) Ltd. Raising Contractors at Khas Dharmaband Colliery, F-2 Gillander House. 8-Netaji Subhas Road, Calcutta-1.

Versus
Their Workmen.

PRESENT:

Shri A. C. Sen, Presiding Officer.

APPEARANCES:

For the Employers—**Shri S. S. Mukherjee, Advocate with Shri B. Joshi, Advocate.**

For the Workmen—**Shri S. N. Misra, Advocate.**

STATE: Bihar.

INDUSTRY: Coal.

Dhanbad, dated the 30th June, 1971

AWARD

By Order No. 1|2|68-LRII, dated New Delhi the 6th of June, 1968 the Central Government in exercise of the powers conferred by clause (d) of sub-section (1) of section 10 of the Industrial Disputes Act, 1947 referred to this Tribunal for adjudication the following dispute as embodied in the Schedule to the said Order:

“Whether the transfer of the following workmen from Khas Dharmaband Colliery to Balihari Colliery with effect from the dates shown against their names by the management of Khas Dharmaband Colliery of Messrs Khas Dharmaband Colliery Company (Private) Limited, Post Office Malkera, District Dhanbad and Messrs Industrial Supplies (Private) Limited, F-2 Gillander House, 8 Netaji Subhas Road, Calcutta-1. Raising Contractors at Khas Dharmaband Colliery was justified:—

Sl. No.	Name of the workman	Designation	Date of Transfer
1.	Shri Ajab Lal Sharma	Attendance Clerk	5-9-67
2.	Shri Awadh Kishore Singh	Overman-incharge	15-12-67
3.	Shri Chotu Sain	Mining Sirdar	15-12-67
4.	Shri Kalicharan	Winding Engine Khalasi	27-11-67
5.	Shri Ganesh Mistry	Fitter	15-12-67
6.	Shri Budhan Mahali	Attendance Clerk	15-12-67
7.	Shri Bishun Singh	Night Gaurd	12-2-68

If not. to what relief are the workmen concerned entitled?

2. Whether the action of the management of Khas Dharmaband Colliery of Messrs. Khas Dharmaband Colliery Company (Private) Limited, Post Office, Malkera, District Dhanbad and Messrs Industrial Supplies (Private) Limited, F-2 Gillander House, 8, Netaji Subhas Road Calcutta-1, Raising Contractors at Khas Dharmaband Colliery in dismissing|stopping the following workmen from Company's service from duty was justified:—

S. No.	Name of the workmen	Designation
1.	Shri Rameshwar Choubey	Munshi
2.	Shri Sahadeo Singh	Body Searcher
3.	Shri Nathuni Pandey	Night Guard
4.	Shri Saluddin Sain	Haulage Khalasi
5.	Shri Sibb Mahato	Pump Khalasi
6.	Shri Deolal Ram	Lamp Checker
7.	Smt. Jaitun Bibi	Loading Kamin
8.	Shri Moti Singh	Depot Chaprasi/Night Guard
9.	Shri Ramdeo Singh	C. C. Mazdoor.

If not, to what relief are the workmen concerned entitled?"

2. Let me first of all deal with the cases of transfer. As many as seven workmen, as mentioned in item 1 of the Schedule were transferred from the Khas Dharmaband Colliery to the Balihari Colliery towards the end of 1967 and in the beginning of 1968. Shri S. N. Misra, learned Advocate for the workmen, stated before the Tribunal on the 11th of February, 1971 that he did not want to contest the case on behalf of four workmen, being serial nos. 3, 4, 6 and 7 of item no. 1, as these four workmen withdrew from the case by means of affidavits filed by the management. So I am to decide whether the transfer of the three remaining workmen, being serial nos. 1, 2 and 5 of item 1 towards the end of 1967 was justified. Serial no. 1 is Shri Ajab Lal Sharma, serial no. 2 is Shri Awadh Kishore Singh and serial no. 5 is Shri Ganesh Mistry.

3. Ajab Lal, Serial No. 1 was transferred by a letter dated 30-8-67 (Ext. M 62). He was released from the Khas Dharmaband Colliery by a letter dated 5-9-67 (Ext. M1).

4. Awadh Kishore, serial no. 2 was transferred by a letter dated 11-11-67. He was released from the Khas Dharmaband Colliery by a letter dated 15-12-67 (Ext. M2).

5. Ganesh Mistry, Serial No. 3 was transferred by a letter dated 11-11-67. He was released from the Khas Dharmaband Colliery by a letter dated 15-12-67 (Ext. M6).

6. It is argued on behalf of the workmen that Ajab, Awadh and Ganesh were transferred not in furtherance of the interest of trade but by way of punishment for their union activities, that is to say, by way of victimisation, and that their transfer amounted to unfair labour practice. In the written statement submitted by the workmen this point has not been specifically mentioned.

7. The written statement of the workmen was drafted on the footing that the workmen of the Khas Dharmaband Colliery continued to be the employees of the Khas Dharmaband Colliery Co. (P) Ltd., even after the appointment of the Industrial Supplies Private Ltd., as the raising contractor could not be regarded as the employer of the workmen originally appointed by the Khas Dharmaband Colliery Co. (P) Ltd. The transfer of the workmen from the Khas Dharmaband Colliery to the Balihari Colliery has been challenged in the written statement primarily on the ground that the transfer was made not by the employer, namely, the Khas Dharmaband Colliery Co. (P) Ltd. but by the raising contractor, namely, the Industrial Supplies Private Ltd. In other words, the transfer has been challenged on the ground that the order of transfer was made by a person who was not authorised to do so.

8. In para 9 of the written statement of the workmen it has been stated that Messrs Industrial Supplies Private Ltd., however, started behaving in a manner as if they were the employers of the workmen of Khas Dhanband Colliery and any order emanating from them.....was lawful and valid and binding on

the workmen of that colliery. Para 10 of the written statement runs thus: "That the Directors of M/s. Industrial Supplies Private Ltd., Raising Contractors of Khas Dharmaband Colliery started issuing letters to the workmen belonging to Khas Dharmaband Colliery ordering transfer to Balihari Colliery....and on the basis of the same the Manager started releasing the workmen from the service of Khas Dharmaband Colliery.....This 'release' transfer amounted to refusal of work in the Khas Dharmaband Colliery and stoppage of payment of wages with effect from that date in each case."

9. That the workmen were transferred because of their union activities has not been mentioned in paragraph 10 of the written statement. It is for this reason that Shri S. S. Mukherjee, learned Advocate for the management argues that this Tribunal should not enter into the question of victimisation in deciding the validity of the orders transferring some workmen from the Khas Dharmaband Colliery to the Balihari Colliery.

10. I may, however, point out, that the written statement of the workmen read as a whole leaves no room for doubt that the actions of the management both in respect of transfer as well as dismissal have been challenged on the ground of victimisation and unfair labour practice. For instance, in para 3 of the written statement it has been stated that M/s. Industrial Supplies (Private) Ltd., came as the Raising Contractors at the said Khas Dharmaband Colliery with steps to disrupt the said union by adopting all foul means, to facilitate its business by ruthless exploitation of human labour, denying them all rights and privileges secured by the working class employed in the coal industry through series of troubles. Again, in para 14 of the written statement it has been stated that the union raised disputes against all such illegal and *malafide* transfer, dismissal and stoppage of duty, both before the management of Khas Dharmaband Colliery and the Regional Labour Commissioner/Assistant Labour Commissioner (Central), Dhanbad, but without any effect. Hence it cannot be said that the question of victimisation and unfair labour practice in the matter of transfer was raised for the first time at the hearing by Shri Misra, the learned Advocate for the workmen.

11. By the Order of reference I am required to decide whether the transfer by the management of Khas Dharmaband Colliery of M/s. Khas Dharmaband Colliery Co. (P) Ltd., and M/s. Industrial Supplies (Private) Ltd., was justified. The reference was made on the footing that the transfer was made by both the companies jointly. There is scarcely any scope for deciding which of the two companies was competent to transfer the workmen concerned from one colliery to the other. I am to decide whether the transfer was made *bonafide* in the interest of the industry or by way of victimisation.

12. The written statement on behalf of M/s. Khas Dharmaband Colliery Co. (P) Ltd., starts by saying that the company has been unnecessarily made a party to the present proceeding. It has been stated in para 2 of the written statement that Khas Dharmaband Colliery Co. (P) Ltd., were not the employers of the concerned workmen at the relevant time. The gist of their written statement is as follows: Khas Dharmaband Colliery appointed M/s. Industrial Supplies Private Ltd. as their raising-cum-selling contractors for Khas Dharmaband Colliery. The said contractors were under the management and control of Khas Dharmaband Colliery and were the employers of the workmen of Khas Dharmaband Colliery. Wages were being paid by the contractors who dealt with the workmen as employers. The concerned workmen, therefore, cannot claim any relief against M/s. Khas Dharmaband Colliery Co. Private Ltd.

13. The written statement on behalf of M/s. Industrial Supplies Private Ltd. fully deals with the case on behalf of the management. The written statement is headed as: written statement on behalf of employers M/s. Industrial Supplies (P) Ltd., were the raising-cum-selling contractors of both Khas Dharmaband Colliery Co. (P) Ltd. are the owners of the Khas Dharmaband Colliery, they were not the employers of the concerned workmen at the relevant time. The material facts stated in that written statement are as follows: M/s. Industrial Supplies (P) Ltd., were the raising-cum-selling contractors of both Khas Dharmaband Colliery and Balihari Colliery at the relevant time. The Industrial Supplies (P) Ltd., were the employers of the workmen of both the collieries, namely Khas Dharmaband Colliery and Balihari Colliery. They were paying proper wages to the workmen of these collieries and were otherwise in control and

management of both the collieries. The union in order to get a foothold in the colliery indulged in baseless complaints to the Regional Labour Commissioner and the Assistant Labour Commissioner. M/s. Industrial Supplies (P) Ltd., took up the management and control and acted as employers without affecting the conditions of services of the workmen of Khas Dharmaband Colliery in any way.

14. In para 14 of the written statement the following reason has been given for the transfer of the concerned workmen: "The workmen mentioned in Sl. Nos. 1 to 7 of item No. 1 of the Schedule of Reference were efficient and experienced workmen and the Balihari Colliery which is under the same management and control badly needed their services due to strike for a month. The workmen concerned were, therefore, transferred to Balihari Colliery on different dates by the notices". In para 15 it has been stated that the above transfer was *bona fide* and for valid trade reasons and was in accordance with the standing orders and that the workmen on wrong advice did not go on transfer.

15. As M/s. Industrial Supplies (P) Ltd. have themselves asserted in para 15 of their written statement that the transfer was made *bona fide* and for valid trade reasons, the workmen are certainly entitled to adduce evidence that the real reason for transfer was to victimise the workmen concerned for their trade union activities.

16. Before entering into the evidence as to the real reason for transfer I may point out that M/s. Industrial Supplies (P) Ltd. were to be regarded as the employers of the workmen of the Khas Dharmaband Colliery at the relevant time under Sec. 25-FF of the Industrial Disputes Act, 1947. Reference may be made in this connection to Ext. M59, being articles of agreement between Khas Dharmaband Colliery Co. (P) Ltd. and Industrial Supplies (P) Ltd. by which the latter were appointed as the raising contractors on behalf of the former. Article 11 of the said agreement is to the following effect: "The Company [Industrial Supplies (P) Ltd.] hereby undertakes to receive and take over by transfer and employ all such workmen and employees employed at the said colliery as on 19th February, 1967 with the exception of the Manager and certain employees...set out in the Fourth Schedule...on the following terms, viz.

- (a) That the services of.....such workmen and employees shall be continuous and uninterrupted;
- (b) that the terms of employment of each.....shall be such as are applicable to him before the 19th February, 1967 and are not in any way less favourable.....than those applicable to him immediately before the said 19th February, 1967."

17. Article 10 of Ext. M59 discloses that M/s. Industrial Supplies (P) Ltd. undertook to carry on the work of quarrying winning and getting of coal from and manufacturing coke at the Khas Dharmaband Colliery according to the provisions of the Mines Act, 1952 under the control and supervision of the Manager of the Khas Dharmaband Colliery for the time being.

18. Articles 10 and 11 of Ext. M59 make it clear that there was a change of management and that the transferee company employed the existing workmen of the colliery on the same terms and conditions as were applicable immediately before the transfer of management. The employees could have demanded compensation if they were not taken over by M/s. Industrial Supplies (P) Ltd., because on a transfer of management every workman of a particular category is entitled to notice and compensation under Sec. 25-F as if he has been retrenched. As has been pointed out by the Supreme Court in Workmen of Subong Tea Estate V. Subong Tea Estate, 1964(1) L.L.J. 333, in case of a transfer not covered by the proviso to Sec. 25-FF, transfer brings about a retrenchment of the employee to whom the section applies.

19. If the workmen in the instant case say that they continued to be the employees of Khas Dharmaband Colliery Co. (P) Ltd. by whom they were originally employed, even after the transfer of management to Industrial Supplies (P) Ltd. they thereby admit that the proviso to sec. 25-FF is not applicable to them, because the proviso applies only when a workman of a particular category is taken over by the new employer. If the proviso is inapplicable to them, then they must be deemed to have been retrenched by their previous employer. But it is not the case of the workmen that they were retrenched by Khas Dharmaband Colliery Co. (P) Ltd.,

20. Whatever might be the position under English law, under the Industrial Disputes Act, 1947, on a change of management, the person to whom the management is transferred becomes the employer of the existing workmen in continuous service for not less than one year immediately before the date of transfer, after they have been taken over by the transferee on the original terms and conditions. Hence it may be safely concluded that the workmen concerned became the employees of Industrial Supplies (P) Ltd., after, the change of management. It is not the case of the workman that there was no change of management, their contention being that there was no change of ownership, Sec. 25-FF applies not only when ownership is transferred but also when management is transferred.

21. Ext. M89. the paysheet from September 1967, discloses that the wages of the workmen were paid during this period by Industrial Supplies (P) Ltd. and not by Khas Dharmaband Colliery Co. (P) Ltd. Wages were received by them on stamped receipts. It therefore does not lie in their mouth to say that they were not the employees of Industrial Supplies (P) Ltd., during the relevant period.

22. Let me now consider whether these three workmen, namely Ajab, Awadh and Ganesh were transferred to the Balihari Colliery in good faith for reasons of trade or by way of victimisation for their trade union activities. Ext. W1 is a letter addressed to the Manager, Khas Dharmaband Colliery and to the Secretary, Colliery Mazdoor Sangh. It is dated 13-4-67. It was written by the Assistant Labour Commissioner (Central), Dhanbad. The subject matter of the said letter was as follows: "Industrial dispute between the Management of Khas Dharmaband Colliery and their workmen over the alleged arbitrary and illegal stoppage of work of Shri Mukire Ravidas and 30 other miners". The letter was written by the Asstt. Labour Commissioner in order to discuss the dispute mentioned in the subject and if need be also to initiate conciliation proceedings in connection therewith. A copy of the union's complaint was enclosed for the consideration of the management in 6 copies.

23. Ext. W2 is a letter dated 21st August, 1967 written by the Assistant Labour Commissioner (Central), Dhanbad and addressed to the Manager, Khas Dharmaband Colliery and to the Secretary, Colliery Mazdoor Sangh, Dhanbad. The subject of this letter was as follows: "Industrial Dispute between the Management of Khas Dharmaband Colliery and their workmen over alleged arbitrary retrenchment notice served on Tub checkers". The object of the letter was to discuss the said dispute and if need be to also to initiate conciliation proceedings in connection therewith. The last two lines of the said letter were in these terms: "A copy of union's complaint dated 26/28th July, 1967 is enclosed for management's comments in 6 copies. The union is requested to produce membership records on the above date and time".

24. A similar letter dated the 4th October, 1967 was written by the Asstt. Labour Commissioner to both the parties in connection with an industrial dispute between the Management of the Khas Dharmaband Colliery and their workmen over the grievances of the workmen and it has been marked as Ext. W3. A copy of the union's complaint was enclosed for management's comments in 6 copies. The union was requested to produce membership records.

25. Ext. W12 is a letter dated 6th April, 1967 written to the Assistant Labour Commissioner (C), Dhanbad by Sri S. P. Singh, Secretary of the union. It is on this letter that action was taken by the Asst. Labour Commissioner by inviting the parties to a joint discussion by issuing Ext. W1. A copy of Ext. W12 was sent to the Manager, Khas Dharmaband Colliery.

26. Ext. W2 appears to have been issued by the Asstt. Labour Commissioner on receipt of Ext. W13 being a letter dated 26-7-67 addressed to the Asst. Labour Commissioner by the Secretary of the union complaining about arbitrary retrenchment notice served on the tub-checkers. A copy of Ext. W13 was sent to the Manager, Khas Dharmaband Colliery.

27. Five copies of the statement of grievances of the workers of the Khas Dharmaband Colliery were sent to the Asstt. Labour Commissioner by the Secretary of the union along with a letter dated 15th September, 1967 (Ext. W14) with a copy to the Manager, Khas Dharmaband Colliery. It was on this letter that Ext. W3 was issued by the Asstt. Labour Commissioner.

28. Sri Sidheshwar Prasad Singh, Secretary of the Colliery Mazdoor Sangh wrote a letter, dated 28th December, 1967 to the Superintendent of Police inviting his attention to the growing lawlessness in the Khas Dharmaband Colliery. The relevant portion of the letter runs thus: "For a few months we have been trying to invite your kind attention through our correspondences to the every-day growing lawlessness at Khas Dharmaband Colliery... due to the most atrocious victimising and harassing attitude of the management particularly of the Manager of the colliery, Shri Mallick. He has been very ruthlessly victimising the workmen mostly the members of and officials of our Sangh by way of retrenchment, transfer, dismissal, stoppage of work without notice and so on.... The Manager... is always moving with revolver in his hand threatening the workmen with dire consequences if they would not desist from taking active part in trade union movement under the auspices of the Colliery Mazdoor Sangh (INTUC). The situation is getting very explosive and there is every likelihood of breach of peace at the colliery."

29. A director of the Khas Dharmaband Colliery Co. (P) Ltd. wrote a letter dated 14th December, 1967, to Sri S. P. Singh, General Secretary, Colliery Mazdoor Sangh, Khas Dharmaband Branch, Dhanbad to notify derecognition of the union. The letter has been marked as Ext. W4. The following reasons were offered for de-recognition: (a) That the members of the union were indulging in unfair labour practices and that a shortwhile ago they resorted to open violence; (b) That a few months back one of the active members of the union made an attempt to assault the Manager with a dagger and that the union openly supported the member; (c) That on the 2nd December, 1967, a number of the members of the union armed with deadly weapons surrounded, one of the Colliery Workers' colony in order to assault and even to murder a few of the persons; (d) That on the 8th December, 1967 an open meeting was held by the General Secretary near the pit top during working hours exhorting the workers to resort to violence; (e) That on the 11th of December, 1967, the members of the union planned to 'gherao' the colliery manager and assault him. The concluding portion of the letter runs thus: "Colliery Mazdoor Sangh (Union) functioning and recognised at Khas Dharmaband Colliery is, therefore, derecognised, you are required to vacate the quarter which was allotted to your union as licensee within 15 days....."

30. This letter, Ext. W4, shows that the Colliery Mazdoor Sangh had a branch at Khas Dharmaband and that a quarter was allotted to the branch of the union to be used as its office. A reply was sent to this letter by the Secretary of the union on the 25th of December, 1967 (Ext. W5). According to the Secretary the letter of the 14th December, 1967 was written by Sri Sethia one of the Directors of the Khas Dharmaband Colliery (P) Ltd. to cover all the acts of unfair labour practice, goondaism and lawlessness adopted by the management, particularly by the Manager to suppress, harass and victimise *bonafide* officials and members of the union. He asserted that since the assumption of management by the Industrial Supplies (P) Ltd., the management had been trying to uproot the very existence of the Colliery Mazdoor Sangh by means of heinous activities. He accused the management of illegally transferring, dismissing and retrenching a number of workmen belonging to the Colliery Mazdoor Sangh. He pointed out that proceedings under Sec. 107 Cr. P. C. had been initiated by the police against the Manager, Shri Mallick for the acts of lawlessness frequently committed by him. He complained that a number of existing facilities and privileges had been curtailed by the management in a most arbitrary manner. He asserted that the workers were fully justified in demanding the implementation of the recommendations of the Coal Wage Board which till then had not been implemented by the management. He also denied the specific charges contained in the letter derecognising the union.

31. Ext. 4 and 5 leave no room for doubt that for the greater part of 1967, a trial of strength was going on between the management of the Khas Dharmaband Colliery and the Colliery Mazdoor Sangh. The struggle between the parties culminated in the derecognition of the Dharmaband branch of the Colliery Mazdoor Sangh on the 14th December 1967.

32. By a letter dated 14th December, 1967 (Ext. W10) the Secretary of the union drew the attention of the manager of the Khas Dharmaband Colliery to the non-implementation of the recommendations of the Central Wage Board by the Colliery. He pointed out in that letter that the recommendations should have been implemented with retrospective effect from 15th August, 1967. He warned that there might be industrial unrest in the colliery in case of delay in

giving effect to the recommendations which had already been implemented by other collieries. The following threat was held out to the manager: "If no reply is received within a fortnight....regarding the intention of the management to implement these recommendations of the Wage Board....the workers will be at liberty to take any legal action including stoppage of work." A copy of this letter was sent to the Regional Labour Commissioner, who by a letter dated the 11th January, 1968 directed the Labour Enforcement Officer (Central) to take immediate action in the matter (Ext. W15). It is clear that the delay in the implementation of the recommendations of the Wage Board was another source of friction between the management and the Colliery Mazdoor Sangh.

32. Awadh Kishore was transferred by a letter dated 11-11-67 and Ganesh Mistri too was similarly transferred by another letter dated 11-11-67. Both of them were released from the Khas Dharmaband Colliery on 15-12-67. It should be remembered that the Khas Dharmaband branch of the Colliery Mazdoor Sangh was derecognised by the management on the 14th of December, 1967. Witness no. 3, on behalf of the workmen (WW3) has stated in his cross-examination that both of them were elected members of the executive committee of the Colliery Mazdoor Sangh in 1965. Witness no. 2 for the management Secretary of the Industrial Supplies (P) Ltd. has stated in his cross-examination that the management were not aware that Ajab Lal, Awadh Kishore and Ganesh were members of any union; but it is difficult to believe this statement of MW2 in view of the constant friction between the Colliery Mazdoor Sangh and the management. There cannot be any manner of doubt that the management were perfectly aware that Awadh and Ganesh were the active members of the union.

33. In the letter dated 11-11-67 addressed to Awadh Kishore (Ext. M63) the following reason was given for the transfer: "Balihari Colliery needs the services of one experienced overman, so you are transferred to Balihari Colliery with immediate effect". In the letter of even date addressed to Ganesh Mistry (Ext. M64) the identical reason was given for his immediate transfer. I have no doubt in my mind, having regard to the strained relation between the union and the management since the assumption of management by the Industrial Supplies (P) Ltd., that the real reason for their transfer was their active participation in the activities of the union. That they were transferred by way of victimisation for trade union activities is also borne out by the fact that they were released from the Khas Dharmaband Colliery immediately after the de-recognition of the Colliery branch of the union.

34. Ajab Lal was transferred by a letter dated 30th August, 1967 and he was released from the Khas Dharmaband Colliery on the 5th of September, 1967. He was also transferred ostensibly on the ground that Balihari Colliery needed the services of one experienced attendance clerk. Ext. W8(a) shows that he was elected Vice-President for the year 1965-66 of Khas Dharmaband Branch of the Colliery Mazdoor Sangh. He has stated in his cross-examination that he was also a member of the executive committee of the Central Office of the Union. Witness no. 3 for the workmen too has stated that he was the elected member of the executive committee meaning thereby the executive committee of the Central Office of the Union. It is highly improbable that the management did not know that he was an office bearer of the local branch of the union or that he was an active worker of the union. There cannot be any doubt that he was transferred to Balihari Colliery not because of his experience as attendance clerk but because of his trade union activities.

35. My conclusion, therefore, is that Ajab Lal, Awadh Kishore and Ganesh were transferred not for reasons of trade but by way of victimisation for their trade union activities. Their transfer cannot be regarded as bona fide. Hence, they were perfectly justified in disregarding the order of transfer issued to them. They continued to be in the service of the Khas Dharmaband Colliery since the dates of their release and they are still to be regarded as the employees of the said colliery.

36. It has been argued by Mr. Misra, learned Advocate for the workmen, that the management of the Khas Dharmaband Colliery were not even competent to transfer the workmen concerned. In view of my findings that the transfer was not made in good faith my award on the question of transfer will not be affected in any way whatever may be my decision as to the validity of this argument. Since this argument has been advanced by Mr. Misra I intend to test the validity of this argument.

37. Ext. M65 is a copy of the certified standing orders of the Khas Dharmaband Colliery. Clause 26 of the standing orders provides as follows: "All workmen are liable to be transferred from one department to another or from one station to another or from one colliery to another under the same management provided such transfer does not cause any prejudice to their wages and other conditions of service and provided that reasonable notice is given of such transfer". This clause undoubtedly authorises the management to transfer a workman from one colliery to another. It is, however argued by Mr. Misra that the clause is void and inoperative being *ultra vires* the Industrial Employment (Standing Order) Act, 1946.

38. The Schedule to the Industrial Employment (Standing Orders) Act, 1946 enumerates the matters to be provided in Standing Orders under the Act. Transfer is not one of the matters enumerated in the schedule. Item 11 of the schedule mentions "any other matter which may be prescribed". "Prescribed" means prescribed by any rule. Section 15 of the Act authorises the appropriate Government to make rules to carry out the purposes of this Act. Additional matters to be included in the schedule to the Act may be prescribed by rules under Sec. 15(2)(a). Sec. 2(b) says that in respect of a mine the appropriate Government is the Central Government. I have not been shown any rule framed by the Central Government under Sec. 15 of the Act prescribing "transfer" as an additional matter to be included in the schedule. That being the position clause 26 of the certified Standing Orders applicable to the Khas Dharmaband Colliery must be regarded *ultra vires* the Act and hence void and inoperative in law. Reference may be made in this connection to the decision of the Supreme Court in Rohtak, Hissar District Electric Supply Co. Ltd., V. State of Uttar Pradesh, A.I.R. 1966 S.C. 1471, where it has been laid down that the draft Standing Orders cannot relate to matters outside the Schedule. In the recent case of workmen of Lakheri Cement Works Ltd. V. Associated Cement Companies Ltd., also decided by the Supreme Court and reported in 1970 (20) F.L.R. 243, it has been held that the extension of the Standing Orders *inter alia* to the topic of the transfer is without jurisdiction and that no Standing Order can be framed in respect of that. The Standing Orders embodied in Ext. M65 were no doubt certified by the Chief Labour Commissioner on 8-4-50 as Appellate Authority; but such certification cannot validate a clause which is *ultra vires* the Act. It, therefore, follows that clause 26 of the Standing Orders of the Khas Dharmaband Colliery is void and inoperative in law. Hence the management cannot rely upon that clause to justify the orders of transfer made by them.

39. Can it be said that the right to transfer an employee by the employer from one of his concerns to another is implicit in every contract of service? This question has thus been answered by the Supreme Court in Kundan Sugar Mills V. Ziauddin 1960 (1) L.L.J. 286: "The argument of the learned counsel for the appellant that the right to transfer is implicit in every contract of service is too wide of the mark. Apart from any statutory provision, the rights of an employer and employee are governed by the terms of contract between them or by the terms necessarily implied therefrom". The point for determination is that case was whether a person employed in a factory can be transferred to some other independent concern started by the same employer at a stage subsequent to the date of his employment. It was held by the Supreme Court that it was not a condition of service of employment of the respondents either express or implied that the employer has the right to transfer them to a new concern started by him subsequent to the date of their employment.

40. In the instant case if the Khas Dharmaband Colliery Co. (P) Ltd. acquired the right to manage the Balihari Colliery in February, 1967, then on the principle laid down by the Supreme Court in the case of Kundan Sugar Mills 1960 (1) L.L.J. 286, it could not claim the right of transferring the workmen concerned of the Khas Dharmaband Colliery employed before the date of acquisition to the Balihari Colliery. The Industrial Supplies (P) Ltd. stepped into the shoes of the Khas Dharmaband Colliery Co. (P) Ltd.; therefore they too cannot claim right to transfer the concerned workmen employed long before February, 1967 when the management of the Balihari Colliery was taken over by them from the Balihari Colliery Co. (P) Ltd.

41. When Ajab Lal, Awadh Kishore and Ganesh were employed by the Khas Dharmaband Colliery Co. (P) Ltd., the Balihari Colliery belonged to the Balihari Colliery Co. (P) Ltd. At that time there could not have been any implied contract between these three workmen and their employers, the Khas Dharmaband Colliery Co. (P) Ltd. that they could be transferred to the Balihari Colliery.

The Industrial Supplies (P) Ltd. have not referred to any express contract authorising them to transfer the workmen, of the Khas Dharmaband Colliery save and except clause 26 of the Standing Orders. But I have already demonstrated that clause 26 is void and incorporative in law. Therefore there is neither express nor implied contract between the Industrial Supplies (P) Ltd. and the workmen of the Khas Dharmaband Colliery conferring on the former the right to transfer. Moreover, there is nothing on record to indicate what are the conditions of service in the Balihari Colliery and whether they are similar to the conditions of service in the Khas Dharmaband Colliery. I am therefore of opinion that the Industrial Supplies (P) Ltd. had not the authority to transfer the three workmen concerned and that consequently the orders of transfer were void *ab initio*.

42. Let me now take up one by one the cases of the workman who have been dismissed. The case against Deolal Ram appears to be very weak. The charge sheet against him (Ext. M48) is to this effect: "On 12-12-67 in the 1st shift when you were on duty as Lamp Mazdoor in No. 4 Pit Lamp Cabin, you fitted and issued safety Lamp no. 204 to Sri Nageshwar Bhuiya. Miner of which Oil-Vessel came out of the Bonnet Stand and fell down in the under-ground causing open lamp exposed and thereby endangering from coal dust and gas explosion which amounts to gross negligence in your duty.....". The charge sheet does not say that he was negligent in fitting the safety lamp no. 204 or that the oil vessel came out of the bonnet stand and fell down because the oil vessel was not properly fitted by Deolal Ram. The charge is so vague that it is difficult to punish any worker on such a charge.

43. The evidence on record also does not establish the charge. The finding of the enquiry officer that "had the magnet of the safety lamp properly fitted the whole lamp would have fallen down but not the oil vessel alone" is not based on any evidence on record. None of the witness examined by the management before the enquiry officer deposed to that effect. There is also no documentary evidence to that effect. The enquiry officer appears to have imported his own knowledge, which he is not permitted to do. This is also opposed to the principles of natural justice because the workman had no opportunity to cross-examine the enquiry officer.

44. The enquiry officer went out of his way in examining Sabrati Mistri, the tally man as a court witness, when he was not cited as a witness by the management. He, however, does not say anything about the negligence of the workman charged with negligence.

45. Witness No. 1 for the management said nothing about the negligence of accused in his deposition. Witness no. 2 also did not say anything as to the negligence of the accused in fitting the oil lamp. Witness no. 3 simply said that the accused cleaned and fitted the lamp and that too in cross-examination; but he too could not say whether the lamp was out of order when he issued the lamp as it was not his duty to check lamps. It appears from the record of the proceedings that P.W. 3 was cross-examined by the enquiry officer himself. The accused, however, was not given any opportunity to cross-examine the witness after he had been cross-examined by the enquiry officer. The procedure adopted was highly irregular.

46. P.W. 4 is a lamp mazdoor, so also the accused. P.W. 4 said on cross-examination that his duty was to clean a lamp and keep the same on the bench. The words "fit and check and issue the same after" after the word "clean" have been scored through. If the duty of P.W. 4 was only to clean, then it may be inferred that the duty of the accused too was only to clean and not to fit a lamp. P.W. 5 said nothing about the negligence of the accused. He was rather anxious to save his own skin. Though he was a body checker he could not say whether he checked lamp no. 204.

47. For the reasons stated above I am bound to hold that there is no evidence on record to show that the accused was guilty of any negligence. Therefore, the finding of the enquiry officer that the accused Deolal Ram was guilty of gross negligence is based on no evidence. The finding was arrived at also in violation of the principles of natural justice as stated above.

48. As to the dismissal of Rameshwar Choube, I am satisfied from the evidence on record that the order of dismissal was perfectly justified. He received two charge sheets. By one charge sheet he was accused of sleeping on duty and by another charge sheet he was accused of threatening the manager with murder.

He has admitted in his cross-examination that he attended the enquiry conducted by Shri S. R. P. Singh in connection with the charge of sleeping on duty. He has admitted his signature at page 12 of the enquiry proceedings. I have gone through the proceedings of the domestic enquiry into the charge of sleeping on duty. He was given ample opportunity to cross-examine the witnesses produced by the management and he in fact cross-examined some of them at great length. I cannot say that the principles of natural justice were violated in any way. The finding of the enquiry officer is based on cogent evidence. The charge of sleeping on duty, a serious misconduct in a colliery, was brought home to him. He deserved dismissal for this grave misconduct.

49. The second charge against him was that he threatened to kill the manager. A separate enquiry was held in connection with this charge. He was not present at the enquiry, which was held in his absence. His case is that he was not duly informed as to the time and place of enquiry. The case for the management is that the date of enquiry was shifted from time to time in order to enable him to attend but that he wilfully avoided notice. By way of abundant caution a notice was published in an issue of "The New Sketch" published on the 1st of May, 1967.

50. From the evidence placed before him the enquiry officer was fully satisfied that Rameshwar Choubey wilfully avoided attending the enquiry. He therefore conducted the enquiry ex-parte in the absence of Rameshwar Choubey. Several witnesses were examined on behalf of the management and from the evidence placed before him he was fully satisfied that the accused was guilty of the charge brought against him, viz that he moved about with a bhojoli with a view to kill, threaten or intimidate the manager. I do not find any reason to hold that the finding is perverse or that it is contrary to the evidence adduced before him. I also agree with the enquiry officer that Rameshwar Choubey wilfully absented himself at the enquiry. Even assuming that the notice of the second enquiry was not properly served upon the accused, the finding arrived at in the first enquiry was sufficient to justify his dismissal.

51. I now propose to take up the case of Moti Singh. Witness no. 3 for the workmen made a bare statement in his examination in chief that no enquiry was held in the case of Moti Singh. Moti Singh himself did not depose in this case. Sri J. N. Yadav deposed before the Tribunal as M.W. 6 that he himself had conducted the enquiry. I have no reason to disbelieve him. From the proceedings of the enquiry report I am satisfied that Moti Singh participated and that he was given ample opportunity to cross-examine the witnesses produced by the management, and to produce his own witness. The finding of the enquiry officer is based on cogent evidence. It can by no means be said to be perverse or contrary to the evidence on record. There is no suggestion on the part of the workmen that he had any bias against the accused. He is no doubt was the Personal Assistant-cum-Stenographer to the colliery Manager; but from that it does not necessarily follow that he is incapable by reason of his relationship with the manager of conducting the enquiry impartially. There is nothing on record to show that he was completely under the thumb of the manager or that his decision was in any way influenced by the manager. I, therefore, hold that the management was justified in dismissing Moti Singh on the report of the enquiry officer.

52. Sri Sahdeo Singh, body searcher was dismissed from the service by a letter dated 28-1-67 with the prior approval of the Director of the Khas Dharma-band Colliery Co. (P) Ltd. A charge sheet dated 4-1-67 was issued to him. The charges against him were wilful and deliberate insubordination, disobedience to the lawful and reasonable order of the superior and disorderly and indecent behaviour. He submitted his reply denying the charges. A departmental enquiry was held, but at that enquiry Sahadeo Singh was examined even before the examination of the witnesses of the management. The enquiry officer was not justified in following such irregular procedure. It is for this reason that the management led evidence before the Tribunal to substantiate the charges against Sahadeo Singh.

53. The only witness examined before the Tribunal was Budhan Mahali, on whose complaint the charges were framed by the management against Sahadeo Singh. He was naturally biased against Sahadeo. I am not prepared to find Sahadeo guilty of the charges levelled against him on the uncorroborated testimony of Budhan Mahali. Some other independent witness or witnesses should have been adduced by the management to substantiate the charges against

Sahadeo. The report of the enquiry officer is vitiated by the fact that the witnesses for the management were examined after the examination of Sahadeo. Therefore a dismissal on such a report cannot be upheld. My conclusion is that the charges against Sahadeo have not been substantiated by proper evidence. Hence his dismissal cannot be upheld.

54. I now propose to make my award on the basis of what has been discussed above. I have given my reason why the transfer of the three workmen concerned, namely Ajab Lal Sharma, Awadh Kishore Singh and Ganesh Mistry from the Khas Dharmaband Colliery to the Balihari Colliery cannot be justified. I, therefore, award that these workmen, namely Ajab Lal Sharma, Awadh Kishore Singh and Ganesh Mistry be deemed to be in the continuous service of the Khas Dharmaband Colliery as if no order for transfer was ever passed against them and that each one of them be paid his back wages upto-date with effect from the date when he was released from the Khas Dharmaband Colliery, after deducting the amount, if any, received by him on account of wages in the meantime. As to the persons dismissed I have shown above that the dismissal of Shri Deolal Ram and Shri Sahadeo Singh cannot be justified. I, therefore, award that these two workmen, namely, Deolal Ram and Sahadeo Singh mentioned in item no. 2 of the Schedule be reinstated in their respective posts in the Khas Dharmaband Colliery with effect from the date of their dismissal and that they be paid their back wages up to date after deducting the amount, if any, received by them on account of wages in the meantime. As I have held that the dismissal of Rameshwar Choubey and Moti Singh was justified, they were not entitled to any relief from the management.

55. This is my award. Let a copy of this award be submitted to the Central Government under section 15 of the Industrial Disputes Act, 1947.

(Sd.) A. C. SEN,

Presiding Officer.

[No. 1/2/68-LR.II.]

New Delhi, the 4th August 1971

S.O. 3006.—In pursuance of section 17 of the Industrial Disputes Act, 1947 (14 of 1947), the Central Government hereby publishes the following award of the Presiding Officer Industrial Tribunal, Madras, in the matter of an application under Section 33A of the said Act from Shri Kandasamy s/o Shri Muthu Gounder of Messrs Star Construction and Transport Company, Sankari West Post, Salem District, which was received by the Central Government on the 23rd July, 1971.

BEFORE THE INDUSTRIAL TRIBUNAL, MADRAS

Friday, the 18th day of June, 1971

PRESENT

Thiru K. Seetharama Rao, B.A., B.L., Industrial Tribunal

Industrial Tribunal

COMPLAINT NO. 71 OF 1970 IN I.D. NO. 19 OF 1969

BETWEEN

Kandasamy, s/o Nuthu Gounder, Token No. 184, c/o Secretary, India Cements Employees Union, Sanakari West, Sales District.—Complainant/Worker.

AND

The Management of Star Construction and Transport Company, Sankari West Post, Salem District.—Opposite Party/Management.

Complaint under section 33-A of the Industrial Disputes Act, 1947

This complaint coming on for final hearing on Wednesday the 9th day of June, 1971 upon perusing the Complaint, Counter and all other material papers on record and upon hearing the arguments of Thiru R. Rangaswamy, General Secretary, I.N.T.U.C., Tamil Nadu for the Complainant/worker and of Thiru T. K. Seshadri, advocate for the opposite party/worker and having stood over till this day for consideration, this Tribunal made the following:

AWARD

The Petitioner Kandasamy contends that, even though the District Medical Officer, Salem certified Kandasamy was fit for work, the management stuck to the medical opinion issued by the Company medical officer that Kandasamy was unfit for work and that he was discharged from service and that during the pendency of I.D. 19/69 on the file of this Tribunal, and hence this complaint.

(2) The management contended that the complainant was working as stone cutter. The medical officer reported about the complaint as follows:

Large patches of anaesthetic patches on right arms: left arms and abdomen.
Supratrochlear gland enlarged on the right elbow.

Peripheral nerves thickened.

Chronic ulcers are present on the sole of both feet. Fissures present on sole of both feet. Leprosy is fairly well advanced. Manual work of any nature in the mines is contra indicated.

Therefore he is not fit for work."

Under Rule 6 of the Standing Orders, the complainant was discharged with effect from 31st March, 1970. The certificate issued by the Medical Officer had also indicated that the petitioner was suffering from leprosy. In any event termination of service is one, by way of discharge *simpliciter*, and hence Section 33 of the Industrial Disputes Act is not attracted.

(3) The preliminary point that is urged by the management is this, that I have no jurisdiction to entertain this complaint, in that no approval of this Tribunal is necessary for discharging the worker under Rule 6 of the Standing Orders. Rule 6 of the Standing Orders in Ex. M-8 reads as follows:

"Any workman, who, during the course of his employment is found to be medically unfit by the medical officer appointed or nominated by the company shall be liable to be discharged at the discretion of the management. The aggrieved workman shall have right to appear before a Doctor not below the rank of a Civil Surgeon or D.M.O. and his decision shall be acceptable to the Management."

Ex. M-4 is the certificate issued by the Company doctor, that reads that this worker was unfit for any work. The opinion set forth in Ex. M-4 is correctly set out in the same language, used the medical officer, and that in the counter statement filed by the management. Subsequent to his discharge, the worker obtained the medical certificate in Ex. M-3 dated 25-5-70. I agree that Ex. M-3 is signed by the District Medical Officer, Salem. While forwarding the certificate, the Company Doctor, wrote in Ex. M-1 letter that, even the certificate issued by the District Medical Officer, clearly read that Kandasamy was suffering from leprosy and that deformities of limbs were present and such a person definitely was not fit to wield a hammer to break stones. Ex. M-1 further reads that chronic ulcers were present in the soles of both feet and Kandasamy could not walk in the mine area, where the surface was full of rugged stones. One finds that the medical certificate issued by the District Medical Officer (Ex. M-3 certificate) merely reads that Kandasamy was suffering from non-infective type of leprosy and, as such, he was fit for duty, provided he produced negativity certificate every six months. One notices that in Ex. M-3, the District Medical Officer did not write about the nature of work that had to be done by Kandasamy. As already seen, Kandasamy had to break stones, using a hammer. In Ex. M-1, the Company doctor wrote about contracture of right little and ring fingers and other deformities seen on Kandasamy. Apparently, the District Medical Officer failed to note about nature of work to be done by Kandasamy or to take note of the deformities in fingers or the chronic ulcers that were present, in the soles of both feet with deep fissures and that Kandasamy could not walk at all in the mine region. My finding is that Ex. M-4 certificate read with Ex. M-1 certificate does establish that Kandasamy was not fit for work that he had necessarily do, namely, the work of cutting stones with a hammer.

(4) I agree that Standing Order 6 reads that, the opinion of the District Medical Officer would be binding on the Company, but then the medical certificate issued by the District Medical Officer of Salem does not at all refer to the nature of work that had to be done by Kandasamy.

(5) In the decision reported in 1965 I.L.L.J. 422 (Nuragan Mills Limited Vs. Industrial Tribunal), their Lordships of the Supreme Court laid down the law that this Tribunal is bound to find, in the first instance; as to whether Section 33-A or 33(2) (b) of the Industrial Disputes Act applied, it being the law that the Proviso

applies only to Section 33(2) (b) and not to 33(2)/(A). In other words, unless there is discharge or punishment for any misconduct, whether by dismissal or otherwise, no permission of this Tribunal is necessary, as the Proviso applies only to 33(2) (b) and not to 33(2) (a). In the above case, the law is further laid down that, however, it is the duty of the Tribunal to see the order and to determine as to whether, in fact, and in reality, there was dismissal or discharge for any misconduct, that is, the phraseology, in which the order is couched is not a safe guide line, but that actual reality has to be determined, and to whether the worker was dismissed or discharged or punished for any misconduct. In the decision reported in 1963 J.L.L.J. 212 (Manu Vs. Appinwal & Co.), His Lordship Justice Vaidialingam brought out the distinction between mere discharge *simpliciter* and dismissal. The law in that, even when there is discharge *simpliciter*. The law is that, even when there is discharge *simpliciter* the order is to be scanned to note what lies behind the order, that is, whether for any misconduct, there is dismissal or discharge and if that is so, this Court has no jurisdiction.

(6) I have carefully gone through the discharge order and the reasons for discharging this worker. I find that this worker was merely discharged, that is, there was discharge *simpliciter* and not that this worker was punished for any misconduct. No punishment actually whatever was meted out to the worker and when that if so, in my view, no complaint lies to this Tribunal for nothing was done in violations of the provisions of Section 33(2) (b) of the Industrial Disputes Act. I find accordingly. On the above preliminary ground, finding that the complaint is not maintainable, this award is passed, that the complaint is dismissed.

Dated, 18th June, 1971.

(Sd.) K. SEETHARAMA RAO,
Industrial Tribunal

Witnesses Examined for both sides—NONE.

DOCUMENTS MARKED

For Complainant: Nil.

For Management

- M-1—28-5-70—Letter from the Medical Officer of the Management to the Mines Manager stating that the complainant is unfit to work.
- M-2—28-5-70—Letter from the Complainant to the Management enclosing the D.M.O's Certificate.
- M-3—25-5-70—Medical Certificate of the District Medical Officer, Salem.
- M-4—23-3-70—Medical examination report given by the Medical Officer.
- M-5—2-4-70—Leave application of the Complainant.
- M-6—2-4-70—Certificate from the Medical Practitioner, Erode.
- M-7—30-3-70—Order of discharge.
- M-8—Standing Orders of the Company.

(Sd.) K. SEETHARAMA RAO,
Industrial Tribunal

NOTE.—Parties are directed to take return of their document/documents with six months from the date of the award.

[No, L-29014/6/71-LR-IV.]

New Delhi, the 7th August 1971

S.O. 3007.—Whereas an industrial dispute exists between the employers in relation to the management of Korea and Duman Hill Collieries of National Coal Development Corporation Limited, Post Office Korea, District Surguja (Madhya Pradesh) and their workmen represented by Madhya Pradesh Colliery Workers' Federation, Post Office Sonawan, District Surguja (Madhya Pradesh).

And whereas the said employers and their workmen have by a written agreement, in pursuance of the provisions of sub-section (1) of section 10A of the Industrial Disputes Act, 1947 (14 of 1947), referred the said dispute to arbitration by the persons specified therein, and a copy of the said arbitration agreement has been forwarded to the Central Government.

Now, therefore, in pursuance of the provisions of sub-section (3) of section 10A of the Industrial Disputes Act, 1947 (14 of 1947), the Central Government hereby publishes the said arbitration agreement.

FORM 'C'

(See Rule 7)

Agreement

(Under Section 10A of the Industrial Disputes Act, 1947).

BETWEEN

NAME OF PARTIES:

Representing Employers:

1. Sri B. N. Prasad, Dy. Supdt. of Collieries, Duman Hill Colliery, N.C.D.C. Ltd.
2. Sri K. B. Goswami, Manager, Korea Colliery, N.C.D.C. Ltd.
- U 3. Sri P. S. Varma, Group Personnel Officer, N.C.D.C. Ltd., Baikunthpur:

Representing Workmen:

1. Sri Sukhlal Singh, Secretary, M.P. Colliery Workers Federation, Chirimiri.
2. Sri A. D. Dubey, Jt. Secretary, Mining Staff Association, Korea Colliery.
3. Sri S. N. Bhattacharjee, President, Mining Staff Association, Duman Hill Colliery.
4. Sri S. P. Sahu, President, M.C.W.F., Duman Hill Branch.

It is hereby agreed between the parties to refer the following Industrial Dispute to the arbitration of Sri T. T. Tayade, Regional Labour Commissioner (Central), 180, North Civil Lines, Jabalpur.

1. Specific Matters in dispute:

The following employees of Korea and Duman Hill Collieries of N.C.D.C. Ltd. were placed in the Coal Wage Board pay scale of Rs. 180—337/- with a higher starting pay of Rs. 205/- from the date of implementation of the Coal Wage Board recommendations or the date of their appointment to the present post, as the case may be, whichever is later and they continued to be paid salary on that basis till 30th November, 1970. The higher starting pay was disallowed which resulted in their basic pay being brought down with effect from 1st December, 1970. Whether the management is justified in doing so? If not to what relief the workmen concerned are entitled? While deciding this issue, the Wage Board recommendations as accepted by the Government of India, the circulars issued by the Management of N.C.D.C. from time to time and the agreements between the Management of Korea Colliery of N.C.D.C. Ltd. and the M.P. Colliery Workers Federation for this class of employees should be taken into consideration in law.

Names of Employees.

Korea Colliery.

1. Shri Balmukhund.
2. Shri Mansai.
3. Shri Rupsai.
4. Shri Nankaram.
5. Shri Kamla Pandey.
6. Shri Jagdamba Prasad.
7. Shri Kutubuddin.
8. Shri Seopujan Singh.
9. Shri A. K. Guria.
10. Shri Moharsai.
11. Shri Chandrika Prasad.
12. Shri S. N. Srivastava.

Duman Hill Colliery.

1. Shri M. Banerjee.
2. Shri Kamuruddin.
3. Shri G. C. Prasad.
4. Shri M. Mahato.
5. Shri A. Bhattacharjee.
6. Shri Ramlal Teli.
7. Shri Kallika Prasad.
8. Shri Jagmohan.

2. Details of the parties to the dispute including the name and address of the establishment or undertaking involved.

1. Management of Duman Hill Colliery. National Coal Development Corporation Limited, Address: Dy. Supdt. of Collieries, Duma Hill Colliery, P.O. Sonawani, Dist. Surguja (M.P.) S.E. Rly.
 2. Management of Korea Colliery, National Coal Development Corporation Ltd., Address: Manager, Korea Colliery P.O. Korea Colliery, Distt. Surguja (MP), S.E. Rly.
 3. Madhya Pradesh Colliery Workers Federation, P.O. Chirmiri, M.P., S.E. Rly.
 4. Mining Staff Association, P.O. Korea Colliery Distt. Surguja, M.P., S.E. Rly.
 5. Mining Staff Association, Duman Hill Colliery, P.O. Sonawani, Distt. Surguja, M.P., S.E. Rly.
3. Name of the Unions, if any, representing the workmen in question.
1. Madhya Pradesh Colliery Workers Federation, Chirmiri.
 2. Mining Staff Association, Korea Colliery.
 3. Mining Staff Association, Duman Hill Colliery.

4. Total number of workmen employed in the undertaking affected:—

Kores Colliery	...	1,300
Duman Hill Colliery	..	782
TOTAL	..	2,082

5. Estimated number of workmen affected or like to be affected by the dispute: 20 (Twenty).

We further agree that the decision of the arbitrator shall be binding on us.

The arbitrator shall make his award within a period of 60 days or within such further time as is extended by mutual agreement between us in writing. In case the award is not made within the period aforementioned, the reference to arbitration shall stand automatically cancelled and we shall be free to negotiate for fresh arbitration.

Signature of the Parties:

Representing Employers:

(Sd.) B. N. PRASAD.
(Sd.) K. B. GOSWAMI.
(Sd.) P. S. VARMA.

Representing Workmen:

(Sd.) SUKHLAL SINGH.
(Sd.) A. D. DUBEY.
(Sd.) S. N. BHATTACHARJEE.
(Sd.) S. P. SAHU.

Witnesses:

1. (Sd.) S. N. TRIVEDI, Duman Hill Colliery.
2. (Sd.) A. S. KHAN, Duman Hill Colliery.

Dated: 20-7-71.

[No. L/2213/1/71-LR.II.]

श्रव, रोडगार और पुनर्वासि मंत्रालय

(श्रव और रोडगार विभाग)

नई दिल्ली, 7 अगस्त 1971

का. अ. 3007— यतः नेशनल कोल डेवलपमेंट, कॉर्पोरेशन लिमिटेड, डाकघर कोरिया, जिला सुरगुजा (मध्य प्रदेश) की कोरिया और दुमान हिल कोलियरियों के प्रबन्धतंत्र से सम्बद्ध नियोजकों और उन के कर्मचारों के बीच, निम्नलिखित प्रतिनिधित्व मध्य प्रदेश कोलियरी

वर्करस् फेडरेशन, डाकघर सोनावानी, जिला सुरगुजा (मध्य प्रदेश) कर्ती है, एक औद्योगिक विवाद विद्यमान है ;

और यतः उक्त नियोजकों और कर्मकारों ने औद्योगिक विवाद अधिनियम, 1947 (1947 का 14) की धारा 10-क की उपधारा (1) के उपबन्धों के अनुसरण में एक लिखित करार द्वारा उक्त विवाद को उसमें वर्णित व्यक्ति के माध्यस्थम् के लिए निर्देशित करने का करार कर लिया है और उक्त माध्यस्थम् करार को एक प्रति केन्द्रीय सरकार को भेजी गई है ;

अतः, अब, औद्योगिक विवाद अधिनियम, 1947 (1947 का 14) की धारा 10-क की उपधारा (3) के उपबन्धों के अनुसरण में, केन्द्रीय सरकार उक्त माध्यस्थम् करार को एतद्वारा प्रकाशित कर्ती है :

(करार)

(औद्योगिक विवाद अधिनियम , 1947 की धारा 10-क के अधीन)

पक्षकारों के नाम :—

नियोजकों का प्रतिनिधित्व करने वाले :

- 1—श्री ० एन ० प्रसाद,
कोलियरी उप अधीक्षक, दुमन हिल
कोलियरी एन० सी० डी० सी० लि० ।
- 2—श्री के० श्री० गोस्वामी, प्रबन्धक, कोरिया
कोलियरी एन० सी० डी० सी० लि० ।
- 3—श्री पी० एस० रमा, ग्रुप कामिक अधिकारी,
एन० सी० डी० सी० लिमिटेड, बैकुण्ठपुर ।

कर्मकारों का प्रतिनिधित्व करने वाले :

- 1—श्री सुखलाल सिंह, सचिव, एम० पी० कोलि-
यरी वर्करस् फेडरेशन, चिरीमीरी ।
- 2—श्री ए० डी० दुबे, संयुक्त सचिव, माइनिंग
स्टाफ एसोसियेशन, कोरिया कोलियरी ।
- 3—श्री एस० एन० भट्टाचारजी, प्रधान माइनिंग
स्टाफ एसोसियेशन, दुमन हिल कोलियरी ।
- 4—श्री एच्० पी० साहू, प्रधान एम० सी०
डब्ल्यू० एफ०, दुमन हिल खाना ।

पक्षकारों के बीच निम्नलिखित औद्योगिक विवाद को श्री टी० टी० ताय्याद क्षेत्रीय श्रमायुक्त (केन्द्रीय), 180, नार्थ सिविल लाइन्स, जबलपुर के लिए निर्देशित करने का करार किया गया है ।

1—विनिर्दिष्ट विवाद परत विषय :

एन० सी० डी० सी० लिमिटेड की कोरिया
और दुमन कोलियरी के निम्नलिखित कर्म-
चारियों को कोदला मजदूरी बोर्ड के 180-
337 रुपए के वेतन मान में रखा गया था
और उनसे यथास्थिति, कोदला मजदूरी बोर्ड
की सिफारिशों को लागू करने की तारीख से
अथवा उनकी नियुक्ति की तारीख से, दोनों में

से जो बाद में पड़ती थी, 205 रुपए का उच्चतर प्रारम्भिक वेतन दिया गया था और उन्हें उस आधार पर 30 नवम्बर, 1970 तक वेतन मिलता रहा। 1 दिसम्बर, 1970 से उन्हें उच्चतर प्रारम्भिक वेतन मना कर दिया गया जिसके परिणाम स्वरूप उनके मूल वेतन में कमी हो गई। क्या प्रबन्धतन्त्र का ऐसा करना न्यायोचित है? यदि नहीं, तो संबंधित कर्मकार किस अनुतोष के हकदार हैं? इसके बाद विषय का निर्णय करते समय, भारत सरकार द्वारा स्वीकृत मजदूरी बोर्ड की सिफारिशों, एन० सी० डी० सी० के प्रबन्ध तन्त्र द्वारा समय समय पर जारी किए गए परिपत्रों और कर्मचारियों के इस वर्ग से सम्बन्धित एन०सी०डी०सी० लिमिटेड की कोरिया कोलियरी के प्रबन्धतन्त्र और एम० पी० कोलियरी वर्कर्स फेडरेशन के श्रमिकों में हुए करारों को वैध रूप से ध्यान में रखा जाना चाहिए।

कर्मचारियों के नाम :

कोरिया कोलियरी :

- 1 श्री बालमुखन्द
- 2 श्री मनसाय
- 3 श्री रूपसाय
- 4 श्री नानुकाराम
- 5 श्री कमला पांडे
- 6 श्री जगदम्बा प्रसाद
- 7 श्री कुतुबुद्दीन
- 8 श्री सियापूजन सिंह
- 9 श्री ए० के० गुरिया
- 10 श्री मोहरसाय
- 11 श्री चन्द्रिका प्रसाद
- 12 श्री एस० एन० श्रीवास्तव

मुसल हिल कोलियरी :

- 1 श्री एम० बैनर्जी।
- 2 श्री कामुद्दीन
- 3 श्री जी० सी० प्रसाद
- 4 श्री एम० महातो
- 5 श्री ए० भट्टाचार्य

6 श्री रामलाल तेली

7 श्री कालिका प्रसाद

8 श्री जगमोहन

2 विवाद के पक्षकारों का विवरण जिसमें अंतर्बलित स्थापन या उपक्रम का नाम और पता भी सम्मिलित है।

1 दुमन हिल कोलियरी का प्रबन्धन, नैशनल कोल डेवेलपमेंट कारपोरेशन, लिमिटेड।

पता : कोलियरी उप अधीक्षक, दुमन हिल कोलियरी, डाकघर सोनावानी, जिला सुरगुजा (मध्य प्रदेश) एस० ई० रेलवे।

2 कोरिया कोलियरी का प्रबन्धन, नैशनल कोल डेवेलपमेंट कारपोरेशन लि०,

पता : प्रबन्धक, कोरिया कोलियरी, डाकघर कोरिया कोलियरी, जिला सुरगुजा (मध्यप्रदेश) एस० ई० रेलवे।

3 मध्य प्रदेश कोलियरी वर्कर्स फेडरेशन, डाकघर चीरीमीरी, मध्य प्रदेश, एस० ई० रेलवे।

4 माइनिंग स्टाफ एसोसिएशन, डाकघर कोरिया, कोलियरी, जिला सुरगुजा, मध्य प्रदेश, एस० ई० रेलवे।

5 माइनिंग स्टाफ एसोसिएशन, दुमन हिल कोलियरी, डाकघर सोनावानी, जिला सुरगुजा, मध्य प्रदेश, एस० ई० रेलवे।

3 यदि कोई संघ प्रश्नगत कर्म कारो का प्रतिनिधित्व करता हो तो उसका नाम।

1 मध्य प्रदेश कोलियरी वर्कर्स फेडरेशन, चीरी मीरी।

2 माइनिंग स्टाफ एसोसिएशन कोरिया कोलियरी।

3 माइनिंग स्टाफ एसोसिएशन, दुमन हिल कोलियरी।

4 प्रभावित उपक्रम में तियोजित कर्म-कारों की कुल संख्या।

कोरिया कोलियरी—1,300

दुमन हिल कोलियरी—782

जोड़ : 2,082

5 विवाद द्वारा प्रभावित या सम्भाव्यतः

प्रभावित होने वाले कर्मकारों की प्राककलित संख्या

20

हम यह करार भी करते हैं कि मध्यस्थ का विनिश्चय हम पर आबद्ध कर होगा।

मध्यस्थ अपना पंचाट 60 दिन की कालावधि या इतने और समय के भीतर जो हमारे बीच पारस्परिक लिखित करार द्वारा बढ़ाया जाय, देगा। यदि पूर्व वर्णित कालावधि के भीतर पंचाट नहीं

दिया जाता तो माध्यस्थम् के लिए निदेश स्वतः रह हो जायगा और हम नए माध्यस्थम् के लिए बातचीत करने को स्वतंत्र होंगे।

पत्रकारों के हस्ताक्षर—

ह० /—बी० एन प्रसाद
ह० /—के० वी० गोस्वामी
ह० /—पी० एस० वर्मा
तारीख 20-7-71

ह० /—सुखलाल सिंह
ह० /—ए० डी० दुवे
ह० /—एस०एन० भट्टाचार्य
ह० /—एस०पी० साहु

नियोजकों का प्रतिनिधित्व करने वाले
साक्षी :

कर्मचारों का प्रतिनिधित्व करने वाले

1. ह०—एस०एन० त्रिवेदी /71
दुमन हिल कोलियरी।
 2. ह०—ए० एस० खान
दुमन हिल।
- तारीख : 20-7-71

[सं० एल०—2213/1/71 एल० आर०—2]

ORDER

New Delhi, the 6th August 1971

S.O. 3068.—Whereas an industrial dispute exists between the management of Messrs R. N. Tandon & Sons, Raising Contractors Ispat Lime Stone Quarry, Babupur, Satna and their workmen represented by Rourkela Project Mazdoor Union, Babupur, Satna;

And whereas the said management and their workmen have by a written agreement, in pursuance of the provisions of sub-section (1) of section 10A of the Industrial Disputes Act, 1947 (14 of 1947), referred the said dispute to arbitration by the person specified therein, and a copy of the said arbitration agreement has been forwarded to the Central Government;

Now, therefore, in pursuance of the provisions of sub-section (3) of section 10A of the said Act, the Central Government hereby publishes the said arbitration agreement which was received by it on the 16th July, 1971.

AGREEMENT

(Under Section 10-A of the Industrial Disputes Act, 1947)

BETWEEN

NAMES OF PARTIES:

M/s. R. N. Tandon & Sons, Raising Contractors, Ispat Lime Stone Quarry, Babupur, Satna and their workmen represented by Rourkela Project Mazdoor Union, Babupur, Satna.

Representing employers:

Shri G. M. Mehrotra, General Attorney.

Representing workmen:

(1) Shri Badri Singh, President, Rourkela Project Mazdoor Union, Babupur, Satna.

(2) Shri Sitaram Singh, Vice President, Rourkela Project Mazdoor Union, Babupur, Satna.

It is hereby agreed between the parties to refer the following industrial dispute to the arbitration of Shri V. P. Pratap, Assistant Labour Commissioner (Central) at Jabalpur.

- (i) *Specific matters in dispute.*—"Whether the action of M/s. R. N. Tandon & Sons, Raising Contractor, Ispat Lime Stone Quarry, Babupur, Satna in retrenching S/Shri Ram Bihari, Dadoli Prasad, Swamidhin and Ramgopal Gautam, with effect from 12th April, 1971 is justified? If not, to what relief they are entitled?"
- (ii) *Details of the parties to the dispute including the name and address of the estt. or undertaking involved.*—M/s. R. N. Tandon & Sons, Raising Contractors, Ispat Lime Stone Quarry, Babupur, Satna and their workmen.
- (iii) *Name of the workmen in case he himself is involved in the dispute or the name of the union, if any, representing the workmen or workmen in question.*—Rourkela Project Mazdoor Union, Babupur, Satna.
- (iv) *Total number of workmen employed in the undertaking affected.*—About 300.
- (v) *Estimated number of workmen affected or likely to be affected by the dispute.*—4 workmen.

We further agree that the decision of the Arbitrator shall be binding on us.

The Arbitrator shall make his award within a period of 3 months, or within such further time as is extended by mutual agreement between us in writing. In case the award is not made within the period aforementioned, the reference to arbitration shall stand automatically cancelled and we shall be free to negotiate for fresh arbitration.

Signature of parties:

Representing employer:

(Sd.) G. B. MEHROTRA,
General Attorney,
for M/s. R. N. Tandon & Sons,
Raising Contractors,
Ispat Lime Stone Quarry,
Babupur, Satna.

Representing workmen:

(Sd.) BADRI SINGH,
President,
Rourkela Project Mazdoor
Union, Babupur, Satna.
(Sd.) SITARAM SINGH,
Vice-President,
Rourkela Project Mazdoor
Union, Babupur, Satna.

Witnesses:

- (1) (Sd.)
- (2) (Sd.) Y. SATYANARAYAN, 24-6-71.

[No. L-29013(5)/71-LRIV.]

R. KUNJITHAPADAM, Under Secy.

आदेश

नई दिल्ली, 6 अगस्त 1971

का० प्रा० 3008.—यतः नैसर्गिक आर० एन० टंडन एण्ड सन्स, रैजिंग कंस्ट्रक्शंस इस्पात लाइम स्टोन क्वैरी, बाबुपुर, सतना के प्रबन्धतंत्र और उनके कर्मकारों के बीच, जिनका प्रतिनिधित्व रूड़केना प्रोजेक्ट मजदूर यूनियन, बाबुपुर, सतना करती है, एक औद्योगिक विवाद विद्यमान है।

और यतः उक्त निरोजकों और कर्मकारों ने औद्योगिक विवाद अधिनियम, 1947 (1947 का 14) की धारा 10-क की उपधारा (1) के उपबन्धों के अनुसरण में एक लिखित करार द्वारा

उक्त विवाद को उसमें वर्णित व्यक्ति के माध्यस्थम् के लिए निर्देशित कर दिया है और उक्त माध्यस्थम् करार की एक प्रति केन्द्रीय सरकार को भेजी गई है ;

अतः अब औद्योगिक विवाद अधिनियम, 1947 (1947 का 14) की धारा 10-क को उपधारा (3) के उपबन्धों के अनुसरण में, केन्द्रीय सरकार उक्त माध्यस्थम् करार को, जो उसे 16 जुलाई, 1971 को मिला था, एतद्वारा प्रकाशित करती है।

(करार)

(प्रौद्योगिक विवाद अधिनियम, 1947 की धारा 10-क के अधीन)

पक्षकारों के नाम:

मैसर्स आर० एन० टंडन एण्ड सन्ज, रेजिंग कंट्रेक्टर्स, इस्पात लाइम स्टोन क्वैरी, बाबुपुर, सतना और उनके कर्मकार जिनका प्रतिनिधित्व रुड़केला प्राजेक्ट मजदूर यूनियन, बाबुपुर, सतना करती है।

निरीक्षकों का प्रतिनिधित्व करने वाले :

श्री जी० एम० महरोत्रा, सामान्य मुख्तार

कर्मकारों का प्रतिनिधित्व करने वाले :

1 श्री बबू सिंह, अध्यक्ष, रुड़केला प्राजेक्ट मजदूर यूनियन, बाबुपुर, सतना।

2 श्री सीताराम सिंह, उपाध्यक्ष, रुड़केला प्राजेक्ट मजदूर यूनियन, बाबुपुर, सतना।

पक्षकारों के बीच निम्नलिखित औद्योगिक विवाद एतद्वारा श्री बी० पी० प्रताप सहायक

श्रमाहुत (केन्द्रीय), जबलपुर के माध्यस्थम् के लिए निर्देशित करने का करार किया गया है।

1 विनिर्दिष्ट विवाद—प्रस्त विषय।

“क्या मैसर्स आर० एन० टंडन एण्ड सन्ज, रेजिंग कंट्रेक्टर्स, इस्पात लाइम स्टोन क्वैरी, बाबुपुर, सतना की सर्वश्री राम बिहारी, दादोली प्रसाद, स्वामी दीन और रामगोपाल गौतम को 12-4-1971 से छंटनी करने की कार्यवाही न्यायोचित है? यदि नहीं, तो वे किस अनुतोष के हकदार हैं?”

2 विवाद के पक्षकारों का विवरण जिसमें अर्जित स्थापन या उप क्रम का नाम और पता भी सम्मिलित है।

मैसर्स आर० एन० टंडन एण्ड सन्ज, रेजिंग कंट्रेक्टर्स, इस्पात लाइम स्टोन क्वैरी, बाबुपुर, सतना और उनके कर्मकार।

3 कर्मकार का नाम यदि वह स्वयं विवाद में अर्जित प्रस्त है या यदि कोई संघ प्रश्नगत कर्मकार या कर्मकारों का प्रतिनिधित्व करता हो तो उसका नाम।

रुड़केला प्राजेक्ट मजदूर यूनियन, बाबुपुर, सतना।

4 प्रभावित उप क्रम में नियोजित कर्मकारों की कुल संख्या।

लगभग 300

5 विवाद द्वारा प्रभावित या सम्भाव्यतः प्रभा— 4 कर्मकार

वित होने वाले कर्मकारों की प्रावकलित संख्या

हम यह करार भी करते हैं कि मध्यस्थ का विनिश्चय हम पर बाध कर होगा।

मध्यस्थ अपना पंचाट तीन मास की कालावधि या इन्तरे और समय के भीतर जो हमारे बीच पारस्परिक लिखित करार द्वारा बढ़ाया जाय, देगा। यदि पूर्व वर्णित कालावधि के भीतर पंचाट नहीं दिया जाता तो माध्यस्थम् के लिए निदेश स्वतः रद्द हो जाएगा और हम नए माध्यस्थन् के लिए बातचीत करने को स्वतंत्र होंगे।

पक्षकारों के हस्ताक्षर

नियोजकों का प्रतिनिधित्व करने वाले:

ह०/—जी० बी० महरोत्रा, सामान्य मुख्तार
कृ० मैसर्स आर० एन० टंडन एण्ड सन्ज,
रेजिग कंटेक्टर्स, इस्तात लाइम स्टोन क्वेरी,
बाबुपुर, सतना।

कर्मकारों का प्रतिनिधित्व करने वाले:

ह०/—अद्री सिंह, रुड़केला प्राजेक्ट मजदूर
यूनियन, बाबुपुर सतना।

साक्षी

1 ह०/

ह०/ सीताराम,
उपाध्यक्ष
रुड़केला प्राजेक्ट मजदूर यूनियन, बाबुपुर,
सतना।

2 वाइ० सत्यनारायण

तारीख: 24-6-71

[सं० एल०-29013(5)/71-एल० आर० 4]

आर० कुंजीयापदम, अधीर सचिव।

(Department of Labour and Employment)

New Delhi, the 25th June 1971

S.O. 3009.—In exercise of the powers conferred by first proviso to section 6 of the Employees' Provident Funds and Family Pension Fund Act, 1952 (19 of 1952), the Central Government, after making necessary enquiry into the matter, hereby specifies with effect from the 31st May, 1971 the establishment known as Messrs Binus, Bombay Dyeing Exclusive Stockists, Main Road, Quilon-1, Kerala State for the purposes of the said proviso.

[No. S. 35019(11)/71-PF-II-II.]

DALJIT SINGH, Under Secy.

(अधीर प्रीर रीतनार बिभाग)

नई दिल्ली, 25 जन, 1971

का० आ० 3009.—कर्मचारी भविष्य निधि और परिवार पेंशन निधि अधिनियम, 1952 (1952 का 19) की धारा 6 के प्रथम परन्तुक द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए केन्द्रीय

सरकार इस विषय में आवश्यक जांच कर लेने के पश्चात् एतद्द्वारा दितस, मुम्बई ड्राइंग एक्सकलूसिव स्टौकिस्टस, मेन रोड विदलयन-1 केरल राज्य नामक स्थापन को 31 मई, 1971 के उक्त परन्तुक के प्रयोजनों के लिए विनिर्दिष्ट करती है ।

[१० ए० ३५०१९(११)/७१-वी०एफ०-२

रजिस्ट्रार गिट, अदर सचिव ।

(Department of Labour and Employment)

New Delhi, the 31st July 1971

S.O. 3010.—In pursuance of section 17 of the Industrial Disputes Act, 1947 (14 of 1947), the Central Government hereby publishes the following award of the Central Government Industrial Tribunal (No. 2); Dhanbad in the industrial dispute between the employers in relation to the Punjab National Bank and their workmen, which was received by the Central Government on the 29th July, 1971.

BEFORE THE CENTRAL GOVERNMENT INDUSTRIAL TRIBUNAL
(NO. 2) DHANBAD

PRESENT:

Shri Nandagiri Venkata Rao, Presiding Officer.

REFERENCE No. 7 OF 1970

In the matter of an industrial dispute under S. 10(1)(d) of the Industrial Disputes Act, 1947.

PARTIES:

Employers in relation to the Punjab National Bank.

AND

Their workmen.

Appearances :

On behalf of the employers

Shri A. Roy Choudhury, Staff Officer.

On behalf of the workmen

Shri C. L. Bharadwaj, General Secretary, Punjab National Bank Employees Association.

STATE: Bihar.

INDUSTRY: Bank.

Dhanbad, 26th July, 1971/4th Sravana, 1893 (Saka)

AWARD

The Central Government, being of opinion that an industrial dispute exists between the employers in relation to the Punjab National Bank and their workmen by its order No. 23/118/69/LRIII dated 25th March, 1970 referred to the Central Government Industrial Tribunal, Delhi under S. 10(1)(d) of the Industrial Disputes Act, 1947 for adjudication the dispute in respect of the matters specified in the schedule annexed thereto. The schedule is extracted below:

SCHEDULE

"Whether the action of the management of Punjab National Bank in denying the post of Teller at their branch office Gaya to Shri Hari Narain Sinha was justified? If not, to what relief is he entitled?"

2. The Central Government Industrial Tribunal, Delhi registered the reference as I.D. No. 2/70 on its file. While it was pending before the Central Government Industrial Tribunal, Delhi the proceeding was transferred to this Tribunal by the Central Government by its order No. 23/118/69/LR/III dated 4th May, 1970 under S. 338 (1) of the Industrial Disputes Act, 1947. Consequently, the reference is renumbered on the file of this Tribunal as Reference No. 7 of 1970.

3. Employers as well as the workmen filed their statement of demands. The workmen also filed rejoinder to the statement filed by the employers.

4. At the Gaya Branch of the Punjab National Bank the post of a permanent teller fell vacant on 15th May, 1968 when B. N. Pandey, the permanent teller was transferred on promotion as special assistant to Halisahar. In order to fill up the vacant post of the permanent teller at Gaya Branch, the Assistant General Manager, Calcutta asked the manager of Gaya Branch to furnish the priority position and ledger keeping experience of the first four senior clerks of the branch. In reply the branch manager furnished information in respect of 4 clerks, among whom the affected workman, H. N. Sinha was one. On the information the bank found that the affected workman did not have 2 years ledger keeping experience and as such not suitable for selection to the post of the permanent teller. These facts are not in dispute. The employers have filed the statement stating that they were justified in not selecting the affected workman for the post of the permanent teller as he had not fulfilled the eligibility rules for selection as a permanent teller. The case of the workmen is that, because the then branch manager was interested in one B. D. N. Sinha and as such he arbitrarily got approved and posted him as the permanent teller to the prejudice of the rights of the affected workman. According to the workmen the action of the employers in not selecting the affected workman for the post of the permanent teller was against their own rules and *mala fide*. The employers were represented by Shri A. Roy Choudhury, Staff Officer and the workmen by Shri C. L. Bharadwaj, General Secretary, Punjab National Bank Employees Association. On admission by the workmen, Exts. M.1 to M.33 for the employers and on admission by the employers, Exts. W. 1 to W. 17 for the workmen were marked. Parties examined a witness each.

5. Admittedly, the post of the permanent teller at Gaya branch of the bank fell vacant on 16th May, 1968 and it was to be filled up in accordance with the circulars issued by the bank from time to time. The first circular in order D. 111 dated 9th August, 1954, Ext. W.11. The enclosed procedure embodies the various changes effected in the routine of tellers as a consequence of the new system. It mostly deals with the duties of the tellers and states *inter alia* that a teller shall be an officer not below the rank of a supervisor. By the amending circular. No. D/40 dated 15th September, 1954, Ext. W.12 it is modified that it states that a teller need not be an officer of the rank of a supervisor and senior clerks having 7 years service, if matriculates and 5 years if graduates shall be eligible to work as tellers on usual teller's allowance. It follows that in pursuance of these amendments senior clerks are eligible to work as tellers getting allowance. Strictly speaking the senior clerk selected as a teller cannot be said to have been promoted but the selection from among the senior clerks for the post of a permanent teller is of importance and as such should be guided strictly by the rules. Ext. M.3 is the staff department circular No. 561 dated 3rd March, 1964. This circular is issued in accordance with an agreement dated 25th February, 1964 entered into between the bank and the All India Punjab

National Bank Employees Federation. It contains rules relating to promotion of clerks as supervisors. It lays down that in respect of the clerks of the bank priority lists should be maintained region-wise on the basis of the marks obtained under clauses 1 and 2 relating respectively to length of service and educational and other qualifications. The circular need not be gone into in further detail as it is not necessary for the purpose of the present case. Ext. M.1 is a circular No. 97, dated 11th December, 1964 laying down a further qualification as necessary for a clerk to qualify as a teller and the qualification is sufficient experience in the bank as a ledger keeper. This circular is superseded by the circular No. 120, dated 28th May, 1965, Ext. M.2. The modifications made by the circular are as following:—

“Selection of clerks as tellers to be made on the basis of priority marks determined with reference to length of service and educational qualifications as prescribed in Staff Department Circular No. 561 dated 3rd March, 1964, subject, however, to the condition that they should have atleast 2 years experience as ledger keeper. If, however, suitable persons with the requisite experience are not available, those with the longest experience as ledger keeper should be given preference.”

This is not the first time when a dispute between the bank and its workmen arose in respect of selection for the post of the permanent teller. The Award by the Central Government Industrial Tribunal, Calcutta in Reference No. 37 of 1967 dated 26th September, 1967, Ext. M.7 was in respect of the dispute as regards promotion of S. K. Raghubanshi as a teller in supersession of P. K. Ghosal. In this case the circulars, Exts. W.11, W.12, M.1 and M.2 and M.3 were relied upon by the parties and discussed by the learned Tribunal. Then, again in the Award of the Central Government Industrial Tribunal, Calcutta in Reference No. 11 of 1969 dated 23rd May, 1969, Ext. M.3 the dispute referred to was in respect of promotion of S. K. Raghubanshi as a permanent teller in supersession of M.L. Bhattacharjee. In this case also the circulars, Exts. W.11, W.12, M.1, M.2 and M.3 were relied upon by the parties and discussed by the learned Tribunal at length. On behalf of the workmen it was strongly urged in the above reference case that the employers were bound by its own rules, viz the service rules contained in circular No. 120, Ext. M.2. It was also argued that the 2 years experience as a ledger keeper was the overriding qualification in the said circular. In para 10 of the Award, Ext. M.8 the learned Tribunal has also observed “the staff circular No. 120 (Ext. M.2) is very clear and expressive. It makes all other qualifications subject to the overriding qualification of 2 years experience as a ledger keeper.....The selection of a teller must be made in strict compliance with circular No. 120 (Ext. M.2) so long as the circular stood”. In this view the feeble attempt on the part of Shri Bhardwaj to challenge the circulars, Exts. M.1 and M.2 cannot succeed. Parties are bound by the circular No. 120 (Ext. M.2) and the priority position prepared in accordance with the circular No. 566, Ext. M.3 subject to the qualification of experience of ledger keeping.

6. For selecting a suitable candidate for filling up the vacancy of the permanent teller at the branch the Assistant General Manager wrote a letter, Ext. M.9 on 28th March, 1968 to the manager of the branch to furnish information as regards the priority position and ledger keeping experience of the first four senior clerks of the branch along with his recommendations for consideration. Accordingly the branch manager submitted the proposal through his letter dated 3rd May, 1968, Ext. M.10. Through the letter names of four persons were shown, the name of the affected workman, H. N. Sinha topping the list with 14 priority marks. At the same time the branch manager pointed out that one B.D.N. Sinha had worked on ledger for longer period among the 4 persons and, as such B. D. N. Sinha claims to be approved as a permanent teller. In reply to Ext. M.10 the Assistant General Manager sent a letter dated 16th May, 1968, Ext. M.11 to the branch manager stating that the affected workman, H. N. Sinha did not possess 2 years experience on ledgers and, as such B.D.N. Sinha may be posted as the teller. From other documents brought on record it appears that the affected workman started sending representations to the Assistant General Manager contending that he had the required 2 years experience as ledger keeper and as such he was entitled to be selected as the permanent teller and the Assistant General Manager wrote to the managers of Gaya branch and Muzaffarpur branch calling for their comments on the ledger keeping experience of the affected workman. The Assistant General Manager also directed the affected workman to furnish the required particulars of his having worked on ledgers. The affected workman was also made available all the records for this purpose. After getting sufficient

time the affected workman prepared a note detailing therein his working on different kinds of ledgers, Ext. M.26 and the branch manager, Gaya sent it to the Assistant General Manager with his comments that the details of the note are correct, under his covering letter dated 11th June, 1969, Ext. M.25. The note, Ext. M.26 consists of 4 sheets and as per the note the total number of days worked by the affected workman on different kinds of ledgers is 786. Shri A. Roy Choudhury, the learned representative of the employers contends that the ledger keeping experience mentioned in Ext. M.2 means only the period during which the affected workman had worked on savings fund and current ledgers and not other ledgers. Firstly, there is no such clarification in Ext. M.2 or in any other circular of the employers. Secondly, there is no evidence to support the contention. After arguments were heard in part Shri A. Roy Choudhury sought permission and examined a witness on 14th June, 1971. The witness is at present manager of the bank at Jharia. He says that he has got 11 years experience and knows about the teller system in the bank and that 2 years experience mentioned in Ext. M.2 means experience in saving fund and current account ledgers only. But in the cross examination he has conceded that out of 11 years of his service in the bank he has experience of 9 years as officer-in-charge and for the remaining 2 years as the manager, that there was no teller system in the branches of the bank wherein he had worked as the officer-in-charge and that there is no teller system at Jharia branch of the bank wherein he is working as the manager for the last 2 years. It emerges that the witness did not work at any time in any branch of the bank wherein teller system was in vogue and as such his competency to speak about the teller system or his definition of 2 years experience as ledger keeper mentioned in Ext. M.2 cannot be accepted. Consequently, the contention of Shri A. Roy Choudhury cannot sustain. It is over ruled.

7. It is stated that the affected workman has been promoted as a permanent special assistant from 1st July, 1970, a post which carries with it higher allowance than that of a teller. Whatever that might be, as a result of my above discussion I find no justification on the part of the management in saying that the affected workman did not have 2 years experience as ledger keeper and to deny the post of the teller on that ground. Present one is not a case in which more than one person were eligible and the management selected one of them. It is a clear case wherein the management refused to select the effected workman as the teller on the sole ground that he did not have 2 years experience as ledger keeper and this ground is proved to be incorrect. Hence, the decision in *Brooke Bond India (P) Ltd. v. their workmen* (1963-1-L.L.J. 256) has no application.

8. I, therefore, hold that the action of the management of Punjab National Bank in denying the post of teller at their branch office Gaya to the affected workman, Hari Narain Sinha was not justified and, consequently, he is entitled to the allowance of the teller with effect from 16th May, 1968 till the date of his appointment or selection on permanent, temporary or officiating basis to a post carrying higher allowance or emoluments, after deducting allowances or other accounts, if any, already paid to him in addition to his pay as a clerk. The award is made accordingly and submitted under S.15 of the Industrial Disputes Act, 1947.

(Sd.) N. VENKATA RAO, Presiding Officer.

[No. 23/118/69/LRIII.]

ORDER

New Delhi, the 28th July 1971

S.O. 3011.—Where an industrial dispute exists between the employers in relation to the Union Bank of India, New Delhi and its workmen represented by the Union Bank of India Employees Union, Delhi:

And, whereas the said employers and workmen have, by a written agreement, in pursuance of the provisions of sub-section (1) of section 10A of the Industrial Disputes Act 1947 (14 of 1947), agreed to refer the said dispute to arbitration by the person specified therein and a copy of the said arbitration agreement has been forwarded to the Central Government;

Now, therefore, in pursuance of sub-section (3) of section 10A of the said Act, the Central Government hereby publishes the said arbitration agreement which was received by it on the 22nd July 1971.

Agreement

Agreement under Section 10A of Industrial Disputes Act, 1947.

BETWEEN

NAME OF PARTIES:—

*Representing employers:—*Shri J. S. Bhatnagar, Manager, Regional Office, Union Bank of India, New Delhi.

*Representing workmen/workman:—*Shri J. S. Kamdar, General Secretary, Union Bank of India Employees Union, Delhi.

It is hereby agreed between the parties to refer the following dispute to the arbitration of Shri O. Maheepathi, Deputy Chief Labour Commissioner (Central), New Delhi:—

(i) Specific matters in dispute:—

- (a) Whether the management of Union Bank of India has acted *bona fide* in promoting Shri B. M. Sehgal to the Officers' Cadre in face of promotion policy settlement in force in the Bank?
- (b) Whether the posting of Shri B. M. Sehgal at New Delhi has been made by the management of Union Bank of India unilaterally or in consultation with the then General Secretary of the Delhi Union?
- (c) Whether the management of Union Bank of India is justified in deducting *pro rata* wages of the employees who absented from work for participating in the demonstrations during working hours for various periods on various days in May, June and July, 1971?

(ii) Details of the parties to the dispute including the name and address of the Establishment or Undertaking involved.

Union Bank of India, New Delhi

Vs.
Union Bank of India Employees Union, Delhi.

(iii) Total number of workmen employed in the undertaking affected.

About 500.

(iv) Estimated number of workmen affected or likely to be affected by the dispute.

About 500.

(v) We further agree that the decision of the Arbitrator on us.

The Arbitrator shall make his Award within a period within such further time as is extended by mutual agreement between us in writing. In case, the Award is not made within the period aforementioned, the

reference to arbitration shall stand automatically cancelled and we shall be free to negotiate for fresh arbitration.

For the employers.

Sd/- J. S. BHATNAGAR,

For the workmen.

Sd/- J. S. KAMDAR,

Witnesses:—

1. Sd/- Illegible.
15/7/71.

2. Sd/- Illegible.
15/7/71.

[No. L. 12012/76/71-LR.III.]

S. S. SAHASRANAMAN, Under Secy.

MINISTRY OF TOURISM AND CIVIL AVIATION

New Delhi, the 1st August 1971

S.O. 3012.—In exercise of the powers conferred by section 4 of the Air Corporations Act, 1953 (27 of 1953) and in supersession of all previous notifications and orders, the Central Government hereby directs that, with effect from the 1st August 1971, Indian Airlines Corporation shall consist of the following members namely:—

1. Shri N. P. Sen
2. Shri J. R. D. Tata
3. Air Marshal M. S. Chaturvedi
4. Air Vice Marshal S. A. Hussain
5. Shri Y. T. Shah
6. Shri N. Khosla
7. Shri M. S. Sundara
8. Shri K. N. Mookerjee
9. Shri Ravi J. Matthal

and appoints Shri N. P. Sen as Chairman of the said Corporation.

[No. AV18013/3/71-AC.]

S.O. 3013.—In exercise of the powers conferred by section 4 of the Air Corporations Act, 1953 (27 of 1953) and in supersession of all previous notifications and orders, the Central Government hereby directs that, with effect from the 1st August 1971, Air-India Corporation shall consist of the following members namely:—

1. Shri J. R. D. Tata
2. Shri N. P. Sen
3. Air Marshal M. S. Chaturvedi
4. Air Vice Marshal S. A. Hussain
5. Shri Y. T. Shah
6. Shri N. Khosla
7. Shri M. S. Sundara
8. Shri K. N. Mookerjee
9. Shri Ravi J. Mathai

and appoints Shri J. R. D. Tata as Chairman of the said Corporation.

[No. AV 18013/3/71-AC.]

N. SAHGAL, Secy.

DEPARTMENT OF COMMUNICATIONS

(P. & T. Board)

New Delhi, the 4th August 1971

S.O. 3014.—In exercise of powers conferred by clause (W) of Rule 2 of Indian Telegraph Rules, 1951, the Director-General, Posts and Telegraphs declares that with effect from 1st September, 1971 the local area of following exchanges in the Andhra Pradesh P & T Circle, shall cover an area within a radial distance of 5 (five) kilometres from the respective telephone exchange.

1. Nizamabad
2. Chittoor
3. Cuddapah
4. Bhimavaram
5. Tadepalligudem
6. Kakinada
7. Rajahmundry
8. Eluru
9. Anakapalli
10. Visakhapatnam
11. Vizianagaram
12. Gudivada
13. Guntur
14. Tenali
15. Adoni
16. Anantapur
17. Guntakal
18. Kurnool, and
19. Musulipatnam.

[No. 3-28/70-PHB.]

K. R. NATAR,
Director Phones (E).

संचार विभाग

(डाक-साक बोर्ड)

नई दिल्ली, 4 अगस्त, 1971

एस०ओ० 3014 भारतीय तार नियम, 1951 के नियम 2 की धारा (डब्ल्यू) द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए महानिदेशक, डाक-तार घोषित करते हैं कि 1-9-1971 से आन्ध्र प्रदेश डाक-तार सर्कल में निम्नलिखित टेलीफोन एक्सचेंजों का स्थानीय क्षेत्र सम्बन्धित टेलीफोन एक्सचेंज से 5 (पांच) कि.मी. की त्रिज्या दूरी के दायरे का क्षेत्र रहेगा :

1. निजामाबाद
2. चिट्टूर
3. कडुपा
4. भीमावरम
5. ताडेपल्लिगुडम
6. काकिनडा
7. राजामुन्त्री

8. एल्यू
9. अनाकावल्ली
10. विशाखातन्त्रम्
11. विजयानगरम्
12. गुडीनाडा
13. गुंटूर
14. तेनाली
15. अडोनी
16. अनन्तपुर
17. गुण्टकल
18. कुर्नूल तथा
19. मछलीपटनम्

[सं० 3-28/70-पी० एच० बी०]

के० आर० नायर,

निदेशक, पोस्ट (ई) ।

MINISTRY OF INDUSTRIAL DEVELOPMENT & INTERNAL TRADE**(Department of Industrial Development)****(Indian Standards Institution)***New Delhi, the 1st July 1971*

S.O. 3015.—In pursuance of sub-regulations (2) and (3) of regulation 3 of the Indian Standards Institution (Certification Marks) Regulations 1955, as amended from time to time the Indian Standards Institution hereby notifies that the Indian Standard(s) particular of which are mentioned in the Schedule given hereafter have been established during the period 1 to 31 August 1970.

THE SCHEDULE

Sl. No. and Title of the Indian Standards Established	No. and Title of the Indian Standard if any, superseded by the new Indian Standard	Brief Particulars
(1)	(2)	(3)
1. *IS:494—1970 Specification for aluminium stearate for lubricants (<i>First Revision</i>)	IS:494—1955 Specification for aluminium stearate for lubricants.	This standard prescribes the requirements and the method of sampling and test for aluminium stearate intended primarily for use in the manufacture of lubricating greases. (Price Rs. 4.00)

*For purposes of Certification Marking, IS:494—1970 shall come into force with effect from 1 September 1970.

(1)

(2)

(3)

(4)

2. IS: 852—1969 Specification for animal glue for general woodworking purposes (*First Revision*). IS: 852—1957 Specification for animal glue. This standard covers the requirements of animal glue for general wood-working purposes. (Price Rs. 5.00).
3. IS: 1200 (Part IV)—1970 Method of measurement of building and civil engineering works Part IV Stone masonry (*Second Revision*). IS: 1200—1964 Method of measurement of building works (*revised*). This standard covers the method of measurement of stone masonry work in buildings & civil engineering works and applies to the preparation of estimates and bills of quantities and for site measurement. (Price Rs. 350).
4. IS: 1200 (Part XIII)—1970 Method of measurement of building and civil engineering works Part XIII White washing colour washing, distempering and other finishes (*Second Revision*). IS: 1200—1964 Method of measurement of building works (*revised*). This standard covers the method of measurement of white-washing, colour washing, distempering and other finishes in building and civil engineering works and applies to the preparation of estimates and bills of quantities and for site measurement. (Price Rs. 2.00)
5. IS: 1239 (Part II)—1969 Specification for mild steel tubes, tubulars and other wrought steel fittings Part II Mild steel tubulars and other wrought steel pipe fittings. IS: 1239—1964 Specification for mild steel tubes tubulars and other wrought steel fittings. This standard covers the requirements for butt welded and seamless, screwed and socketed mild steel tubulars and other welded and seamless wrought steel pipe fittings. (Price Rs. 95.0).
6. IS: 1401—1970 Specification for accessibility test probes (*First Revision*). IS: 1401—1959 Specification for accessibility test probes. This standard gives the details and dimensions necessary for the construction of four types of test probes and the method of their use for testing protection against electric shock due to contact with live parts of electrical apparatus and appliances. (Price Rs. 3.50).
7. IS: 1424—1970 Specification for cotton canvas (*First Revision*). IS: 1424—1959 Specification for cotton canvas, scoured, dyed or water proofed. This standard prescribes the constructional details and other particulars of four varieties of cotton canvas, grey. (Price Rs. 2.00).
8. IS: 1469—1970 Specification for ferromolybdenum (*Second Revision*). IS: 1469—1963 Specification for ferromolybdenum (*revised*). This standard covers the requirements for four grades of ferromolybdenum commonly used in the iron and steel industry. (Price Rs. 2.00).
9. IS: 1486—1969 Specification for copper oxychloride, technical (*First Revision*). IS: 1486—1959 Specification for copper oxychloride, technical. This standard prescribes the requirements and the methods of test for copper oxychloride, technical, used in the formulation of fungicides for agricultural and horticultural purposes. (Price Rs. 6.50).

(1)	(2)	(3)	(4)
10.	IS: 1488—1969 Specification for 2, 4-D-Sodium, technical (<i>First Revision</i>).	IS: 1488—1959 Specification for 2, 4-D-sodium.	This standard prescribes the requirements and the methods of test for 2, 4-D-sodium, technical (monohydrate sodium salt of 2, 4-Dichlorophenoxy acetic acid). (Price Rs. 4.00).
11.	*IS: 1580-1969 Specification for bituminous compounds for water proofing and caulking purposes (<i>First Revision</i>).	IS: 1580—1960 Specification for bitumen (Plastic) for water proofing purposes.	This standard deals with the requirements and methods of tests for bituminous compounds applied cold and used for stopping leaks and water-proofing of porous masonry, concrete floors, walls and roofs and also as caulking agent for crevices and vertical joints between steel plates, folded sections wood joints precast concrete claddings blocks, etc. (Price Rs. 2.50).
12.	IS: 1885 (Part XVII)—1969 Electro-technical vocabulary Part XVII switchgear and control-gear.	—	This standard covers definitions of terms applicable to switchgear and controlgear. (Price Rs. 9.00).
13.	IS: 1954—1969 Method for determination of length and width of fabrics. (<i>First Revision</i>).	IS: 1954-1961 Method for determination of dimensions of fabrics.	This standard prescribes the methods of determination of length and width of fabrics. The methods are applicable to all textile fabrics irrespective of their composition (that is, whether they are made of cotton, wool silk, jute man-made fibres, or blends of two or more such fibres), manufacturing processes and finishing treatments. (Price Rs. 2.50).
14 [†]	†IS: 1976—1969 Specification for rotary paddy weeders (<i>First Revision</i>).	IS: 1976—1961 Specification for paddy weeder, rotary type.	This standard prescribes the minimum requirements of manually-operated rotary paddy weeders used for uprooting weeds and burying them in paddy between rows of standing paddy crop. (Price Rs. 4.00).
15.	IS: 2032 (Part XII)—1959 Graphical symbols used in electrotechnology Part XII electro-acoustic transducers and recording and reproducing systems.	—	This standard specifies graphical symbols to be employed to represent microphones, earphones, loudspeakers recording, reproducing and erasing heads, hydrophones and recording and reproducing systems. (Price Rs. 3.50)
16.	IS: 2783—1969 Specification for balaclava caps plain-knitted (<i>First Revision</i>).	IS: 2783—1964 Specification for worsted balaclava caps.	This standard prescribes the requirements of plain knitted balaclava caps. (Price Rs. 5.00).

*For purposes of ISI Certification Marks Scheme, IS: 1580—1969 shall come into force with effect from 16 August 1970.

†For purposes of ISI Certification Marks Scheme, IS: 1976—1969 shall come into force with effect from 1 October 1970.

(1)	(2)	(3)	(4)
17. IS:2813—1969 Terminology for foodgrains (<i>First Revision</i>),	IS: 2813—1964 Specification for worsted balaclava caps.	—	This standard prescribes the terminology for foodgrains and includes definitions for various terms commonly used in foodgrains trade for denoting quality. (Price Rs. 2.00).
18. IS:3522 (Part II)—1970 Methods for estimation of common preservatives used in textile industry, Part II.	—	—	This standard prescribes methods for estimation of common preservatives used in textile industry. The preservative covered in this standard are listed below: Paranitrophenol 2:4 Dinitro alpha naphthol (DNAN) 4:6 Dinitro - ortho- cresol (DNOC) Dichloro diphenyl trichloroethane (DDT) Dieldrin Lauryl Pentachlorophenol (LPCP) Mercapto benzothiazol (MBT) (Price Rs. 5.00)
19. IS:3826 (Part II)—1970 Specification for connectors for frequencies below 3 MHz Part II Battery connectors for electronic equipment.	—	—	This standard covers requirements for plug-in pin type and snap fastener type of connector for connecting primary batteries to electronic equipment. (Price Rs. 2.50).
20. IS:1990—1969 Specification for plywood for concrete shuttering work.	—	—	This standard covers the requirements of plywood for concrete shuttering work. (Price Rs. 5.50).
21. IS:5347—1969 Specification for general requirements of metal surgical implants.	—	—	This standard specifies requirements of surgical implants used for bone surgery. (Price Rs. 4.00).
22. IS:5395—1969 Specification for nail bone Kuntscher.	—	—	This Indian standard specifies the dimensions and requirements of kuntscher pattern clover leaf and V-shaped medullary nails. (Price Rs. 3.00).
23. IS:5450—1969 Specification for gloves, knitted	—	—	This standard prescribes the requirements of knitted gloves, white, dyed or of mixture shades. (Price Rs. 5.00).
24. IS:5464—1970 Specification for citric acid, monohydrate.	—	—	This standard prescribes the requirements and the methods of sampling and test for citric acid, monohydrate. (Price Rs. 5.50).
25. IS:5469—1969 Code of practice for the use of semiconductor junction devices.	—	—	This standard is intended to give guidance to all concerned with the design, construction, use or maintenance of equipment using semiconductor devices so that optimum device performance and life may be secured. (Price Rs. 9.00).

(1)	(2)	(3)	(4)
26.	IS: 5479—1969 Specification for solders for jointing aluminium and aluminium alloys.	---	This standard covers requirements for six grades of soft solders and four grades of hard solders for jointing aluminium and aluminium alloys. (Price Rs. 3.50).
27.	IS: 5490—1969 Specification for refills for portable fire extinguishers and chemical fire engines.	---	This standard lays down the requirements for the quality & quantity of chemical charge and its performance with the portable fire extinguishers and chemical fire engines. It also lays down the requirements for packing and filling of gas and the marking of containers in which the 'refills' are packed. (Price Rs. 5.00).
28.	IS: 5497—1969 Guide for topographical surveys for river valley projects.	---	This standard lays down the general principles and guide lines for topographical surveys connected with a river valley project. (Price Rs. 8.00).
29.	IS: 5500—1969 Specification for vibratory roller.	---	This standard lays down the requirement for material, size, design, construction and performance of the vibratory roller of the following types: (a) Self propelled single vibratory roller; and (b) Self propelled tandem roller. (Price Rs. 4.00).
30.	IS: 5501—1969 Specification for pneumatic tyred roller.	---	This standard lays down the requirements for material, size, design, construction and performance of the towed pneumatic tyred rollers of the following types: (a) Wobble wheeled pneumatic tyred roller, and (b) Onions pneumatic tyred roller. (Price Rs. 3.50).
31.	IS: 5504—1969 Specification for spiral welded pipes.	---	This standard covers the requirements for spiral welded pipes suitable for use in conveying gas, water and oil. The suitability of pipe for various purposes is somewhat dependent upon its dimensions, properties and conditions of service, so that the purpose for which the pipe is intended should be stated in the order. (Price Rs. 8.00).
32.	IS: 5509—1969 Specification for fire retardant plywood.	---	This standard covers the fire retardant formulations, method of treatment, retentions and requirements of fire retardant plywood. (Price Rs. 3.50).

(1)	(2)	(3)	(4)
33.	IS: 5527-1969 Layout plan for sugar factory laboratories		This standard prescribes the layout plans for laboratories of sugar factories primarily for routine testing of sugar, its raw materials and by-products. (Price Rs. 8.00).
34.	IS: 5528-1969 Method of testing corrosion resistance of electroplated and anodized aluminium coating by copper-accelerated acetic acid salt spray (cass) test.	---	This standard prescribes the conditions required in copper-accelerated acetic acid salt spray (fog) testing for determining the corrosion resistance of electroplated and anodized aluminium coatings. (Price Rs. 5.00).
35.	IS: 5533-1969 Recommendation for dimensions of spaces for human activities.	---	This standard lays down recommendations for minimum dimensions for spaces for various human activities. (Price Rs. 3.50).
36.	IS: 5536-1969 Specification for constant flow type air-permeability apparatus (Lea and Nurse Type)	---	This standard covers the requirement of air-permeability apparatus (Lea and Nurse Type) for measuring the specific surface of powdery materials expressed as total surface area in square centimetre per gram of material. The method of determination of specific surface using the above apparatus is also covered in this standard. (Price Rs. 4.00).
37	IS: 5547-1969 Application guide for Capacitor Voltage transformers	---	This guide covers the application of capacitor voltage transformers for use with electrical measuring and protective devices. (Price Rs. 3.50).
38.	IS: 5550-1970 Specification for <i>BURFI</i>	---	This standard prescribes the requirements and the methods of sampling and test for different varieties of <i>BURFI</i> prepared from milk. (Price Rs. 2.50).
39.	IS: 5560-1970 Specification for compounded feeds for young stock	---	This standard prescribes the requirements and the methods of sampling and test for compounded feeds for young stock. (Price Rs. 5.50).
40.	IS: 5563-1970 Specification for screw conveyors for industrial use	---	This standard specifies the principal dimensions for helical screw, its shaft and the pitch for helical screw. It also recommends dimensions for principal components of various sizes of screw conveyors of trough type for industrial use in sizes 100mm to 1250 mm nominal Screw diameter. (Price Rs. 2.50).

(1)	(2)	(3)	(4)
41.	IS: 5580-1970 Specification for chisels, Stille pattern, orthopaedic	—	This Indian Standard specifies the dimensions and requirements for Stille pattern chisels used in Orthopaedic surgery (Price Rs. 3.00).
42.	IS: 5585-1970 Specification for mallet rubber-capped	—	This Indian standard covers the requirements of rubber-capped mallet used in orthopaedic and general surgery. (Price Rs. 3.00).
43.	IS: 5586-1970 Specification for metal component for sectional forearm	—	This standard specifies the dimensional and other requirements for metal component for sectional forearm. (Price Rs. 3.00)
44.	IS: 5589-1970 Specification for saw handle, bone amputation, orthopaedic	—	This standard covers the requirements of amputation bone saw handle orthopaedic (Price Rs. 3.00).
45.	IS: 5590-1970 Specification for saw blade, bone amputation	—	This standard covers the requirements of amputation bone saw blade. (Price Rs. 3.00).
46.	IS: 5591-1959 Specification for chlorobenzene	—	This standard prescribes the requirements and the method of sampling and test for chlorobenzene (Price Rs. 5.50).
47.	IS: 5592-1969 Specification for monochloroacetic acid	—	This standard prescribes the requirements and the methods of sampling and test of monochloroacetic acid. (Price Rs. 6.50).
48.	IS: 5595-1970 Specification for postal bags	—	This standard prescribes constructional details and other particular of postal bags (Price Rs. 2.50).
49.	IS: 5598-1959 Code of practice for bale coating and marking of rubber	—	This code of practice prescribes the requirements of the coating solution and mode of application of it to bales of natural rubber. (Price Rs. 2.50).
50.	IS: 5601-1970 Specification for gauges, Stille pattern, orthopaedic	—	This standard specifies dimensions and requirements for Stille pattern orthopaedic gauges. (Price Rs. 3.00).
51.	IS: 5603-1970 Specification for fully-automatic elbow joint	—	This standard specifies dimensional and other requirements for fully-automatic elbow joint used with artificial arm. (Price Rs. 5.00).
52.	IS: 5615-1970 Specification for gas coke	—	This standard prescribes the requirements and the methods of sampling and test for gas coke. (Price Rs. 1.50).

(1)	(2)	(3)	(4)
53.	IS: 5623-1970 Method for determination of coefficient of linear thermal expansion of glass	—	This standard prescribes the method for the determination of the average coefficient of linear thermal expansion of glass below its transformation (setting) range and generally covers a temperature range of 50° to 300°C. (Price Rs. 2.00).
54.	IS: 5525-1970 Specification for cast cruciform bollards	—	This standard specifies the dimensions and material for single and double type cast cruciform bollards. (Price Rs. 2.00).
55.	IS: 5628-1970 Specification for cast deck-end rollers	—	This standard specifies the materials and dimensions of cast deck-end rollers. (Price Rs. 2.50).
56.	IS: 5533-1970 Specification for vanadium pentaoxide	—	This standard covers the requirements for vanadium pentaoxide (Price Rs. 1.50).
57.	IS: 5658-1970 Specification for snipe nose pliers	— —	This standard lays down the requirements for the following two types of snipe nose pliers: (a) Type A—Snipe nose pliers with serrated jaws; and (b) Type B—Snipe nose pliers with side cutters and serrated jaws (Price Rs. 2.00).
58.	IS: 5652-1970 Specification for TV aerial feeder cables	—	This standard covers the requirements for the television aerial feeder cables for connecting the aerial and the television receiver, unscreened flexible and solid polyethylene insulated and having a characteristic impedance 300 ohm. (Price Rs. 2.00).

Copies of these Indian Standards are available for sale with the Indian Standards Institution Manak Bhavan, 9, Bahadur Shah Zafar Marg New Delhi-1 and also its branch offices at (i) 534 Sardar Vallabhbhai Patel Road Bombay-7 (ii) 5 Chowringhee Approach Road, Calcutta-13 (iii) 54 General Pattern Road Madras-2 (iv) 117/418 B, Sarvodaya Nagar, Kanpur and (v) 59-9-201, 2 Chirag Ali Lane, Hyderabad-1.

[No. CMD/13:2]

औद्योगिक विकास और आंतरिक व्यापार मंत्रालय

(औद्योगिक विकास विभाग)

(भारतीय मानक संस्था)

नई दिल्ली, 1 जलाई, 1971

एस० प्रो० 3015—समय समय पर संशोधित भारतीय मानक संस्था (प्रमाणन चिह्न) विनियम, 1955 के विनियम 3 के उपविनियम (2) और (3), के अनुसार भारत

मानक संस्था द्वारा अधिसूचित किया जाता है कि नीचे अनुसूची में जिन भारतीय मानकों के ब्यौरे दिए गए हैं वे 1 अगस्त से 31 अगस्त, 1970 की अवधि में निर्धारित किए गए हैं :

अनुसूची

क्रमांक	निर्धारित भारतीय मानक की पद संख्या तथा शीर्षक	नए भारतीय मानक द्वारा रद्द हुए भारतीय मानक यदि हों, की पद संख्या और शीर्षक	संक्षिप्त विवरण
1	2	3	4
* 1	IS: 494-1970 स्नेहकों के लिए एल्युमिनियम स्टियरेट की विशिष्टि (पहला पुनरीक्षण)	IS: 494-1955 स्नेहकों के लिए एल्युमिनियम स्टियरेट की विशिष्टि	इस मानक में स्नेहक ग्राजों तैयार करने के लिए प्रमुख रूप से काम आने वाले एल्युमिनियम स्टियरेट के विषय में अपेक्षाएं और बानगी लेने तथा परीक्षण की पद्धतियां दी गई हैं । (मूल्य रु० 4.00)
2	IS : 852-1969 सामान्य लकड़ी के कार्यों के लिए पशुजन्य चेष (ग्लू) की विशिष्टि (पहली पुनरीक्षण)	IS : 825-1957 पशुजन्य चेष की विशिष्टि	इस मानक में लकड़ी के सामान्य कार्यों के लिए पशुजन्य चेषों के विषय में अपेक्षाएं निर्धारित की गई हैं । (मूल्य रु० 5.00)
3	IS : 1200 (भाग 4) 1970 इमारती और सिविल इंजीनियरी कार्यों की मापन पद्धति भाग 4, पत्थर की चिनाई (दूसरा पुनरीक्षण)	IS: 1200-1964 इमारती कार्यों की मापन पद्धति (पुनरीक्षित)	इस मानक में इमारती और सिविल इंजीनियरी कार्यों में पत्थर की चिनाई के काम की मापन पद्धति दी गई है और यह मानक लागत, अनुमान तथा राशि सुधियों तैयार करने और स्थान के मापन में लागू होता है । (मूल्य रु० 3.50)

*प्रमाणन मुहर कार्यों के लिए IS: 494-1970, 1 सितंबर 1970 से लागू होगा ।

(1)	(3)	(3)	(4)
1	IS : 1200 (भाग 13)- 1970 इमारती और सिविल इंजीनियरी कार्यों की मापन पद्धति भाग 13 सफेदी करना, रंग करना, डिस्टेंपर करना तथा अन्य फिनिश (दूसरा पुनरीक्षण)	IS: 1200-1964 इमारतों का मापन पद्धति (पुनरीक्षित)	इस मानक में इमारती और सिविल इंजीनियरी कार्यों में सफेदी, रंग पुताई, डिस्टेंपर पुताई और अन्य फिनिशों की मापन पद्धतियाँ दी गई हैं और यह मानक लागत-अनुमान तथा राशि सुविधियाँ तैयार करने और स्थान के मापन में लागू होता है। (मूल्य रु० 2.00)
5.	IS : 1239 (भाग 2)- 1969 साधारण इस्पात की नलियों, नलिकाकार वस्तुओं और अन्य पिटवा इस्पात के फिटिंगों की विशिष्ट भाग 2, साधा- रण इस्पात की नलिका- कार वस्तुएँ और पिटवा इस्पात के अन्य पाइप फिटिंग	IS : 1239-1964 साधारण इस्पात की नलियाँ नलिका- कार वस्तुएँ और पिटवा इस्पात के अन्य फिटिंग	इस मानक में बट-वेल्ड की हुई और जोड़रहित, पेचदार और साकेटदार साधारण इस्पात की नलिकाकार वस्तुएँ और पिटवा इस्पात की अन्य वेल्ड किए हुए तथा जोड़रहित पाइप फिटिंग के विषय में अपेक्षाएँ दी गई हैं। (मूल्य रु० 9.50)
6	IS : 140-1970 पटुंच परीक्षण प्रोब की विशि- ष्टि (पहला पुनरीक्षण)	IS : 1401-1959 पटुंच परीक्षण प्रोब की विशिष्टि	इस मानक में चार प्रकार के परीक्षण प्रोब बनाने के लिए आवश्यक विवरण और माप दिए गए हैं और बिजली के उपकरणों तथा साधनों के गर्म पुर्जों से छू जाने पर बिजली का झटका लगने से बचाव के सम्बन्ध में परीक्षण के लिए उनका उपयोग करने की पद्धति भी दी गई है। (मूल्य रु० 3.50)
7.	IS : 1424-1970 सुती कैनवास की विशिष्टि (पहला पुनरीक्षण)	IS : 1424-1959 प्रक्षलित, रंगी हुई या जलरोक सुती कैनवास की विशिष्टि	इस मानक में चार प्रकार के सूती खुधरंग कैनवास के निर्माण सम्बन्धी व्योरे तथा अन्य विवरण दिए गए हैं। (मूल्य रु० 2.00)

(1)	(2)	(3)	(4)
8.	IS : 1469-1970 फेरो-मालिब्डोनम की विशिष्टि (दूसरा पुनरीक्षण)	IS : 1469-1963 फेरो-मालिब्डोनम की विशिष्टि (पुनरीक्षित)	इस मानक में लोहा और इस्पात उद्योग में सामान्य रूप से प्रयुक्त चार ग्रेडों के फेरो-मालिब्डोनम के विषय में अपेक्षाएं निर्धारित की गई हैं। (मूल्य रु० 2.00)
9.	IS : 1486-1969 ताम्र-ब्राक्सीनलोराइड, तकनीकी, की विशिष्टि (पहला पुनरीक्षण)	IS : 1486-1959 ताम्र-ब्राक्सीनलोराइड, तकनीकी की विशिष्टि	इस मानक में ताम्र-ब्राक्सीनलोराइड, तकनीकी, के विषय में अपेक्षाएं तथा परीक्षण पद्धतियां निर्धारित की गई हैं। इसका उपयोग खेती और बागबानी के कार्यों में फंगसनाशी दवा के रूप में किया जाता है। (मूल्य रु० 6.50)
10.	IS : 1488-1969 2, 4-डी सोडियम, तकनीकी, की विशिष्टि (पहला पुनरीक्षण)	IS : 1488-1959 2, 4-डी सोडियम की विशिष्टि	इस मानक में 2, 4-डी सोडियम तकनीकी (2, 4-डाइक्लोरोफेनक्सी एसिटिक अम्ल का मोनोहाइड्रेट सोडियम लवण) के विषय में अपेक्षाएं और परीक्षण पद्धतियां निर्धारित की गई हैं। (मूल्य रु० 4.00)
11.	*IS : 1580-1969 जलरोक बनाने तथा छेद भरने के लिए बिट्यूमिनी यौगिकों का विशिष्टि (पहला पुनरीक्षण)	IS : 1580-1960 जलरोक बनाने के कार्यों के लिए बिट्यूमेन (नम्य) की विशिष्टि	यह मानक ठंडे उपयोग किए जाने वाले बिट्यूमिनी यौगिकों के विषय में अपेक्षाएं तथा परीक्षण पद्धतियां निर्धारित करता है। इन यौगिकों का उपयोग छिद्रित चिनाई, कंक्रीट के फर्श, दीवारों और छतों के रिसने वाले छेदों को रोकने तथा इनको जलरोक बनाने के लिए किया जाता है। इनका उपयोग दरारों में और इस्पात की पट्टियों, मुड़े हुए

*भा० मा० संस्था प्रमाणन सुहर योजना के लिए IS : 1580-1969, 16 अगस्त 1970 से लागू हो जायेगा।

(1)	(2)	(3)	(4)
			<p>सेवशनों, लकड़ी के जोड़ों, पूर्व रले कंक्रीट चढ़ावों (क्लीडिंग) ब्लाकों इत्यादि में ऊर्ध्व जोड़ों को भरने के लिए मसाले के रूप में भी किया जाता है। (मूल्य रु० 2.50)</p>
12.	IS : 1885 (भाग 17) — 1969 विद्युत तकनीकी शब्दावली, भाग 17, स्विचगियर और नियंत्रण-गियर	—	<p>इस मानक में स्विचगियरो और नियंत्रणगियरो के लिए लागू होने वाली शब्दावली परिभाषाओं सहित दी गई है। (मूल्य रु० 9.00)</p>
13.	IS : 1954-1969 कपड़ी की लम्बाई और चौड़ाई मापने की पद्धति (पहला पुनरीक्षण)	IS : 1954-1961 कपड़े के माप नि-कालने की पद्धति	<p>इस मानक में कपड़ों की लम्बाइयाँ और चौड़ाइयाँ ज्ञात करने की पद्धतियाँ दी गई हैं। ये पद्धतियाँ सभी प्रकार के कपड़ों के लिए लागू होती हैं चाहे उनकी रचना जो भी हो (अर्थात् चाहे वे सुती, ऊनी, रेशमी पटसन, मनुष्य निर्मित रेशम के अथवा दो या ऐसे ही अधिक रेशों की मिलावट से बनाए गए हों) अथवा उनके बनाने की विधियाँ और फिनिश देने के उपचार कैसे भी हों। (मूल्य रु० 2.50)</p>
14.	*IS : 1976-1969 धान निराने के घुमरी (रोटरी) यंत्र की विशिष्टि (पहला पुनरीक्षण)	IS : 1976-1961 धुमने प्रकार की धान निराने के यंत्र की विशिष्टि	<p>इस मानक में हाथ से चलने वाले धुमने प्रकार के धान निराने के यंत्र के विषय में न्यूनतम अपेक्षाएँ दी गई हैं। इनका उपयोग खरपतवार उखाड़ने और धान के पौदों की खड़ी कतारों के बीच कीचड़ में दबा देने में किया जाता है। (मूल्य रु० 4.00)</p>

*भा० मा० संस्था प्रमाणन मुहर योजना के लिए IS : 1976-1969, 1 अक्टूबर, 1970 से लागू होगा।

(1)	(2)	(3)	(4)
15.	IS : 2052 (भाग 12) — 1969 विद्युत टेकनो- लोजी में प्रयुक्त लेखी प्रतीक, भाग 12, विद्युत प्रबलित ट्रांसड्यूसर और आवाज भरने और दुबारा बजाने की प्रणालियाँ	-----	इस मानक में माइक्रोफोन, कर्ण- फोन, लाउडस्पीकर, आवाज भरने, दुबारा बजाने और उसे मिटाने के हेडों, हाइड्रोफोन और आवाज भरने और दुबारा बजाने वाली प्रणालियों को जताने के लिए उन पर लगाए जाने वाले लेखी प्रतीक निर्धारित किए गए हैं। (मूल्य रु० 3.50)
16.	IS : 2783-1969 सादी बुनाई वाले ऊनी बंदर, टोपों (बालाकलावा कप) की विशिष्टि (पहला पुनरीक्षण)	IS : 2783-1964 वर्स्टेड बन्दर टोपों की विशिष्टि	इस मानक में सादी बुनाई वाले बन्दर टोपों के विषय में अपेक्षाएँ दी गई हैं। (मूल्य रु० 5.00)
17.	IS : 2813-1969 खाद्या- न्नों सम्बन्धी शब्दावली (पहला पुनरीक्षण)	IS : 2813-1964 खाद्यान्नों सम्बन्धी शब्दावली	इस मानक में खाद्यान्नों सम्बन्धी शब्दावली दी गई है। इसमें अनाज व्यापार में किन्म जताने के लिए आमतौर पर प्रयुक्त विभिन्न शब्दों की परिभाषाएँ भी दी गई हैं। (मूल्य रु० 2.00)
18.	IS : 3522 (भाग 2) — 1970 वस्त्र उद्योग में प्रयुक्त सामान्य परिरक्षकों के मूल्यांकन की पद्धतियाँ भाग 2	-----	इस मानक में वस्त्र उद्योग में आम- तौर पर प्रयुक्त परिरक्षकों के मूल्यांकन की पद्धति निर्धारित की गई है। इस मानक में लिए ए परिरक्षक, निम्नलिखित हैं : पैरानाइट्रोफेनोल 2 : 4 डाइनाइट्रो-एल्फानैफथो (डी एन ए ए) 4 : 6 डाइनाइट्रो-आर्थो-क्रिसोल (डी एन ओ सी) डाइक्लोरो डाइफेनाइल, ट्राइक्लोरोइथेन (डी टी टी) डाइ एल्लिन

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			<p>लारिल पेन्टाक्लोरोफिनोल (एल पी पी)</p> <p>मरकैप्टो बेन्जोथायाजोल (एम बी टी)</p> <p>(मूल्य रु० 5.00)</p>
19.	IS : 3826 (भाग 2)— 1970 तीन मेगाहर्ट्ज से कम आवृत्तियों के लिए कनेक्- टरो की विशिष्टि, भाग 2, इलेक्ट्रानिक उपकरणों के लिए बैटरी कनेक्टर	—	<p>इस मानक में प्राथमिक बैटरियों को इलेक्ट्रानिक उपकरणों से जोड़ने वाले, घुसाने वाले, पिन- नुमा और स्नेप फासनर-नुमा कनेक्टरों के विषय में अपे- क्षाएँ की गई हैं ।</p> <p>(मूल्य रु० 2.50)</p>
20.	IS : 4990—1969 कंक्रिट के तत्ताबन्दी कार्य के लिए प्लाईवुड की विशिष्टि	—	<p>इस मानक में कंक्रिट के काम में तत्ताबन्दी के लिए प्रयुक्त प्लाईवुड के विषय में अपेक्षाएँ की गई हैं ।</p> <p>(मूल्य रु० 5.50)</p>
21.	IS : 5347—1969 सर्जरी में प्रयुक्त धातु के इम्प- लान्टो की सामान्य अपे- क्षाओं की विशिष्टि	—	<p>इस मानक में अस्थि-सर्जरी में काम में आने वाले इम्पलान्टों के विषय में सामान्य अपेक्षाएँ निर्धारित की गई हैं ।</p> <p>(मूल्य रु० 4.00)</p>
22.	IS : 5395—1969 हड्डी की कन्टशोर कीलों की विशिष्टि	—	<p>इस मानक में कन्टशोर नमुने की ठकनी पत्ती और वीनुमा अंतस्थ कीलों के विषय में माप और अपेक्षाएँ निर्धारित की गई हैं ।</p> <p>(मूल्य रु० 3.00)</p>
23.	IS : 5450—1969 बुने हुए दस्तानों की विशिष्टि	—	<p>इस मानक में सफेद, रंगे हुए अथवा मिश्रित रंगों, वाले बुने हुए दस्तानों के विषय में अपे- क्षाएँ निर्धारित की गई हैं ।</p> <p>(मूल्य रु० 5.00)</p>

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24.	IS : 5464-1970 साइ- ट्रिक अम्ल मोनोहाइड्रेट की विशिष्ट	—	इस मानक में साइट्रिक अम्ल, मोनोहाइड्रेट के विषय में अपेक्षाएं और बानगी लेने तथा परीक्षण की पद्धतियाँ निर्धारित की गई हैं। (मूल्य रु० 5.50)
25.	IS : 5466-1969 एक दिशचालको के जंक्शन- साधनों के उपयोग की रीति संहिता	—	इस मानक का उद्देश्य यह है कि सभी सम्बद्ध लोगों को एक दिशचालक साधनों का उपयोग कराने वाले उपकरणों के डिजाइन, निर्माण, उपयोग अथवा उनके रखरखाव के सम्बन्ध में मार्गदर्शन प्रदान किया जाए जिससे अधिक से अधिक साधनों का उपयोग, तथा उनका जीवन सुरक्षित रह सके।
26.	IS : 5479-1969 एल्यु- मिनियम और एल्युमि- नियम मिश्र धातु में जोड़ लगाने के टांकों की वि- शिष्ट	—	इस मानक में एल्युमिनियम और एल्युमिनियम मिश्र धातुओं में जोड़ लगाने के नर्म टांकों के 6 ग्रेड और सख्त टांकों के 4 ग्रेड लिए गए हैं। (मूल्य रु० 5.50)
27.	IS : 5490-1969 सूबाह्य अग्नि-शामकों और रसाय- निक अग्नि इंजनों के रि- फिल की विशिष्ट	—	इस मानक में सूबाह्य अग्नि- शामकों और रसायनिक अग्नि इंजनों के लिए रसायनिक चार्ज की मात्रा और उसकी गुणवत्ता और उसकी कार्य- प्रदता के विषय में अपेक्षाएँ निर्धारित की गई हैं इसमें पेकेजबन्दी और गैस भराई तथा जिन धारकों में रिफिल पैक किए जाते हों, उन पर सूचनांकन सम्बन्धी अपेक्षाएँ भी दी गई हैं। (मूल्य रु० 5.00)

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28.	IS : 5479-1969 नवी घाटी योजनाओं के लिए स्थलाकृति सम्बन्धी सर्वे- क्षणों की मार्गदर्शिका	————	इस मानक में नवी घाटी योजनाओं के सम्बन्ध में किए जाने वाले स्थलाकृति सर्वेक्षणों के विषय में सामान्य सिद्धान्त और मार्ग दर्शक तत्व निर्धारित किए गए हैं । (मूल्य रु० 8.00)
29.	IS : 5500-1969 कम्पन रोलर की विशिष्टि	————	इस मानक में निम्नलिखित प्रकार के कम्पन रोलरों की सामग्री आकाल डिजाइन, निर्माण और कार्य पद्धति सम्बन्धी अपेक्षाएं दी गई हैं : (क) स्वतः नोदित इक्कहरे कम्पन रोलर; और (ख) स्वतः नोदित टैंडेज रोलर । (मूल्य रु० 4.00) ।
30.	IS : 5501-1969 वायु भरे टायरों वाले रोलर की विशिष्टि	————	इस मानक में निम्नलिखित प्रकार के दो किए जाने वाले वायु- भरे टायरों वाले रोलरों के विषय में सामग्री, आकार, डिजाइन, निर्माण और कार्य पद्धति सम्बन्धी अपेक्षाएं दी गई हैं : (क) कांपते पहियों के हवा भरे टायरों वाले रोलर ; और (ख) हवा भरे टायरों वाले अनियन रोलर । (मूल्य रु० 3.50)
31.	IS : 5504-1969 कुंडली- लीदार वेल्डकृत पाइपों की विशिष्टि	————	इस मानक में गैस, पानी और तेल ले जाने के लिए उपयुक्त कुंड- लीदार वेल्डकृत पाइपों के विषय में अपेक्षाएं दी गई हैं । इन विभिन्न कामों के लिए, ये पाइप कितने उपयुक्त हैं यह बात उनके भाप, गुणधर्म और

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			कार्यस्थितियों पर निर्भर करती है। इसलिए पाइप को जिस काम में लिया जाना हो, आईर देते समय उसका उल्लेख कर देना उचित होता है। (मूल्य रु० 8.00)
32.	IS : 5509-1969 अग्नि-मंदक प्लाईवुड की विशिष्टि	————	इस मानक में अग्निमंदक प्लाई-वुड के लिए अग्निमंदक लेपों, उपचार पद्धति, ठहरावी और अपेक्षाएं दी गई हैं। (मूल्य रु० 3.50)
33.	IS 5527-1969 चीनी फैक्टरी प्रयोगशालाओं के विन्यास नक्शे	————	इस मानक में चीनी फैक्ट्रियों की प्रयोगशालाओं के विन्यास नक्शे दिए गए हैं जिनका काम मुख्य रूप से चीनी, उसकी कच्ची सामग्री और तत्जनित उत्पादों का नेमी परीक्षण है : (मूल्य रु० 8.00)
34	IS 5528-1969 ताम्र-स्वरित एसिटिक अम्ल लवण स्त्रे परीक्षण द्वारा विद्युत् सूचित और एनो-डीकृत एल्युमिनियम लेपन की संस्कारण प्रति-रोधिता की परीक्षण पद्धति	————	इस मानक में बिजली द्वारा चढ़ाए गए तथा एनोडीकृत एल्यु-मिनियम के लेपों की संस्कारण प्रतिरोधिता निकालने के लिए ताम्र-स्वरित एसिटिक अम्ल लवण स्त्रे परीक्षण के लिए आवश्यक स्थितियां निर्धारित की गई हैं : (मूल्य रु० 5.00)
35.	IS 5533-1969 मानवी कार्यकलापों के लिए स्थान के माप सम्बन्धी सिफारिशें	————	इस मानक में मनुष्यों के विभिन्न कार्यकलापों के लिए आवश्यक स्थान के लिए न्यूनतम माप सम्बन्धी सिफारिशें दी गई हैं : (मूल्य रु० 3.50)

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36.	IS: 5536-1969 सम- गति बहाव वाले वायु प्रवेक्ष्यता उपकरण (ली और नर्स टाइप) की विशिष्टि	—————	इस मानक में किसी चूर्ण के प्रति- ग्राम वर्ग सेटिमीटरों में कुल सतह क्षेत्रफल के आधार पर बताई गई चूर्ण सामग्री की विशिष्टि-सतह को नापने के लिए वायुप्रवेक्ष्यता उपकरण (ली और नर्स टाइप) के विषय में अपेक्षाएँ दी गई हैं : इस मानक में उक्त उपकरण का उपयोग करने वाली वि- शिष्टि-सतह की मात्रा निकालने की पद्धति भी दी गई है : (मूल्य रु० 4.00)
37.	IS: 5547-1969 धारित्र बोल्डता ट्रांसफार्मर की उपयोग मार्ग दिशिका	—————	इस मार्गदिशिका में बिजली के मापक और सुरक्षा साधनों के साथ काम में आने वाले धारित्र बोल्डता ट्रांसफार्मर का उपयोग बताया गया है : (मूल्य रु० 3.50)
38.	IS: 5550-1970 बर्फों की विशिष्टि	—————	इस मानक में दूध से बनी विभिन्न प्रकार की बर्फियों के विषय में अपेक्षाएँ और बानगी लेने और परीक्षण की पद्धतियाँ निर्धारित की गई हैं : (मूल्य रु० 2.50)
39.	IS: 5560-1970 पशुओं के बच्चों के लिए मिश्रित आहारों की विशिष्टि	—————	इस मानक में पशुओं के बच्चों के लिए मिश्रित आहारों के विषय में अपेक्षाएँ तथा बानगी लेने और परीक्षण की पद्धतियाँ दी गई हैं । (मूल्य रु० 5.50)

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40.	IS: 5563-1970 औद्योगिक उपयोग के लिए पेंचदार कन्वेयरों की विशिष्टि	---	इस मानक में कुंडलाकार पेंच के प्रमुख माप और उसके शीफ्ट तथा उसके बूझीअन्तर (पिच) निर्धारित किए गए हैं : इसमें 100 मिमी से 1250 मिमी के सांकेतिक पेंच व्यास की नापों में औद्योगिक उपयोग के लिए द्रोणीनुमा पेंचदार कन्वेयरों के विभिन्न साइजों के पुजों के माप के विषय में सिफारिशों भी दी गई हैं । (मूल्य रु० 2.50)
41.	IS: 5580-1970 विकलांगता के लिए स्टिल नमूने की छैनियों की विशिष्टि	---	इस मानक में विकलांगता सर्जरी में प्रयुक्त स्टिल नमूने की छैनियों के विषय में माप और अपेक्षाएं निर्धारित की गई हैं । (मूल्य रु० 3.00)
42.	IS: 5585-1970 रबड़ चढ़ी मुंगरी की विशिष्टि	---	इस भारतीय मानक में विकलांगता तथा सामान्य सर्जरी में काम में आने वाले रबड़ चढ़ी मुंगरियों के विषय में अपेक्षाएं दी गई हैं । (मूल्य रु० 3.00)
43.	IS: 5586-1970 अनुभागी अग्रबाहु के धातु के पुजों की विशिष्टि	---	इस मानक में अनुभागी अग्रबाहु के धातु के पुजों के विषय में माप सम्बन्धी तथा अन्य अपेक्षाएं दी गई हैं : (मूल्य रु० 3.00)
44.	IS: 5589-1970 विकलांगता के लिए हड्डी काटने की आरी के हैंडिल की विशिष्टि	---	इस मानक में विकलांगता के लिए हड्डी काटने की आरी के हैंडिलों के विषय में अपेक्षाएं दी गई हैं । (मूल्य रु० 3.00)

(1)	(2)	(3)	(4)
45.	IS: 5590-1970 हड्डी काटने की आरी की पत्ती की विशिष्टि	—	इस मानक में हड्डी काटने की आरी की पत्ती के विषय में अपेक्षाएं दी गई हैं। (मूल्य रु० 3.00)
46.	IS: 5591-1969 क्लोरो-बेंजीन की विशिष्टि	—	इस मानक में क्लोरोबेंजीन के विषय में अपेक्षाएं और बानगी लेने तथा परीक्षण की पद्धतियां निर्धारित की गई हैं। (मूल्य रु० 5.50)
47.	IS: 5592-1969 मोनो-क्लोरोएसिटिक अम्ल की विशिष्टि	—	इस मानक में मोनोक्लोरोएसिटिक अम्ल के विषय में अपेक्षाएं और बानगी लेने तथा परीक्षण की पद्धतियां निर्धारित की गई हैं। (मूल्य रु० 6.50)
48.	IS : 5595-1970 डाक थैलों की विशिष्टि	—	इस मानक में डाक थैलों के निर्माण सम्बन्धी तथा अन्य व्यीरे दिए गए हैं। (मूल्य रु० 2.50)
49.	IS : 5598-1969 रबड़ की गांठों पर लेपन और सुचनांकन की रीति संहिता	—	इस रीति संहिता में लेप करने के घोल के विषय में अपेक्षाएं और प्राकृतिक रबड़ की गांठों पर उसका लेप करने की विधि दी गई है। (मूल्य रु० 2.50)
50.	IS : 5601-1970 विक-लांगता के लिए स्टिल नमूने के ाज की विशिष्टि	—	इस मानक में विकलांगता के लिए प्रयुक्त स्टिल नमूने के ाज के विषय में माप और अपेक्षाएं निर्धारित की गई हैं। (मूल्य रु० 3.00)
51.	IS : 5603-1970 पूर्णतः स्वचल कोहनी जोड़ की विशिष्टि	—	इस मानक में कृत्रिम भुजा के साथ लगने वाले पूर्णतः स्वचल कोहनी जोड़ के विषय में माप सम्बन्धी तथा अन्य अपेक्षाएं निर्धारित की गई हैं। (मूल्य रु० 5.00)

(1)	(2)	(3)	(4)
52.	IS : 5615-1970 गैस कोक की विशिष्टि	—	इस मानक में गैस कोक के विषय में अपेक्षाएं और बानगी लेने तथा परीक्षण की पद्धतियां निर्धारित की गई हैं। (मूल्य रु० 1.50)
53.	IS : 5623-1970 काच के रेखीयताप प्रसार गुणांक निकालने की पद्धति	—	इस मानक में काच के जमाव बिन्दु से नीचे के रेखीयताप प्रसार का औसत गुणांक निकालने की पद्धति दी गई है इसमें सामान्य रूप से 500 से 3000 तक के तापों को लिया गया है। (मूल्य रु० 2.00)
54.	IS : 5625-1970 ठले हुए सलीबनमा खम्भों (बोलार्ड) की विशिष्टि	—	इस मानक में इकहरे और दोहरे प्रकार के ठले हुए सलीबनमा खम्भों के विषय में माप तथा सामग्री सम्बन्धी अपेक्षाएं दी गई हैं। (मूल्य रु० 2.00)
55.	IS : 5628-1970 डेक के अन्तभाग के लिए ढलवां रोलरों की विशिष्टि	—	इस मानक में डेक के अन्तभाग के लिए प्रयुक्त ढलवां रोलरों के विषय में लगने वाली सामग्री तथा माप निर्धारित किए गए हैं। (मूल्य रु० 2.50)
56.	IS : 5633-1970 वैनेडियम पेन्टाआक्साइड की विशिष्टि	—	इस मानक में वैनेडियम पेन्टाआक्साइड के विषय में अपेक्षाएं दी गई हैं। (मूल्य रु० 1.50)
57.	IS : 5658-1970 लम्बी नोक वाले प्लासों की विशिष्टि	—	इस मानक में निम्नलिखित दो टाइपों के लम्बी नोक वाले प्लासों के विषय में अपेक्षाएं निर्धारित की गई हैं। क) टाइप ए—दनदानेदार जबड़े वाले लम्बी नोक के प्लास; और

(1)	(2)	(3)	(4)
			(ख) टाइप बी—दनदानेदार जबड़े और बगली कर्तकों वाले लम्बी नोक के प्लास। (मूल्य रु० 2.00)
58.	IS : 5662-1970 टी बी एरियल के फीडर केबलों की विशिष्ट	---	इस मानक में एरियल और टेली- वियन रिसेवर को जोड़ने वाले एरियल फीडर केबलों के विषय में अपेक्षाएँ दी गई हैं। ये केवल जालीरहित, नम्य और ठोस पोलिएथाइलिन रोधित होते हैं तथा उनकी लाक्षणिक अवबाधा 300 ओम होती है। (मूल्य रु० 2.00)

इन भारतीय मानकों की प्रतियाँ भारतीय मानक संस्था, 9 बहादुरशाह जफर मार्ग, नई दिल्ली-1, और उसके शाखा कार्यालयों (1) सिड्डीकैट बैंक बिल्डिंग, गांधी नगर, बंगलौर-9, (2) 534, सरदार बल्लभ भाई पटेल रोड, बम्बई-7, (3) 5, चौरंगी एप्रोच रोड, कलकत्ता-13, (4) 5-9-201/2, चिराग अली लेन, हैदराबाद-1, (5) 117/41E, ब-रखेदर नगर, कानपुर-5 और (6) 54, जनरल पैटर्स रोड, मद्रास-2, से प्राप्त की जा सकती हैं।

[संख्या सी०एम०डी०/13 : 2]

New Delhi, the 5th July 1971

S.O. 3016.—In pursuance of sub-regulation (4) of Regulation 14 of the Indian Standards Institution (Certification Marks), Regulations, 1955 as amended from time to time, the Indian Standards Institution, hereby, notifies that the licence, particulars of which are given below, has been cancelled with effect from 31 May, 1971:—

Licence No. and date.	Name and address of Licensee	Article Process covered by the licence	Relevant Indian Standard
GM/L-2370 22-7-1970	M s. Marimah Industries, 26 South Patel Nagar, New Delhi having their office at 9/2457, Bazar Sita Ram, Delhi.	Door closers (hydraulically regulated); size 2 only Brand : 'MARIMAH'	IS : 3564-1966

नई दिल्ली, 5 जुलाई, 1971

एस० ओ० 3015.—समय समय पर संशोधित भारतीय मानक संस्था (प्रमाणन चिन्ह विनियम, 1955, के विनियम 14 के उपविनियम (4) के अनुसार भारतीय मानक संस्था द्वारा सूचित किया जाता है कि लाइसेंस जिसका व्यौरा नीचे दिया जा रहा है, 31 मई, 1971 से रद्द कर दिया गया है ;

लाइसेंस संख्या और तारीख	लाइसेंसधारी का नाम और पता	रद्द किए गए लाइसेंस के अधीन वस्तु/प्रक्रिया	तत्सम्बन्धी भारतीय मानक
सी एम/एल-2372 22-7-1970	मैसर्स मारीमाह इंड-स्ट्रीज, 26 दक्षिण पटेल नगर, नई दिल्ली इनका कार्यालय 9/2457, बाजार सीताराम, दिल्ली, में है।	डोर क्लोजर (द्रव नियन्त्रित) ; केवल साइज 2 के, ब्रांड : 'मारीमाह'।	IS : 3564-1966

[सं० एम० डी० डी०/55:2372]

New Delhi, the 13th July 1971

S.O. 3016—Certification Marks Licences, details of which are mentioned in the schedule given hereafter, have lapsed or their renewals deferred.

SCHEDULE

Sl. No.	Licence No.	Licensee's Name & Address	Article/Process and the relevant IS: Designation	S.O. Number and date of the Gazette Notifying Grant of Licence	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	CM/L-835 10-11-1964	The Hindustan Iron & Steel Co., 8 Rajendra Deb Road, Calcutta-7.	Structural steel (standard quality)—IS: 226-1969	S.O. 79 dated 2-1-1965	Deferred after 15-1-1971
2.	CM/L-836 10-11-1964	Do.	Structural steel (ordinary quality)— IS: 1977-1969 (a) M.S. Rounds up to 16 mm dia and over 28 mm dia (b) M.S. squares up to 14 mm sq. and over 28 mm sq. (c) M.S. angles, flats etc, where the cross- sectional area of the sample does not exceed 200 sq mm	S.O. 79 dated 2-1-1965	Deferred after 15-1-1971.
3.	CM L-1059 22-4-1965	Krishna Steel Industries Pvt Ltd. Vaswani Mansions, 120, Dinsha Vacha Road, Bombay-1.	Structural steel (high tensile)— IS: 961-1962	S.O. 1592 dated 22-5-1965	Lapsed after 30-4-1971
4.	CM/L-1060 22-4-1965	Do.	Structural steel (fusion welding quality)— IS: 2062-1969	S.O. 1592 dated 22-5-1965	Lapsed after 30-4-1971
5.	CM/L-1639 19-2-1968	National Instruments Limited, 1/1, Raja Subodh Mullick Road, Jadavpur, Calcutta-32.	Clinical thermometers—IS: 3055-1965	S.O. 1195 dated 30-3-1968	Lapsed after 15-2-1971
6.	CM/L-1683 24-4-1968	Madhusudan Vegetable Products Co., Ltd., Rakhial Station, Taluka Dehgam, Ahmedabad (Gujarat State).	18-Litre square tins—IS: 916-1966	S.O. 2127 dated 15-6-1968	Deferred after 30-6-1971

(1)	(2)	(3)	(4)	(5)	(6)
7.	CM L-1774 29-8-1968	Hindustan Thermostatics, Idgah, Ambala Cantt.	General purposes glass thermometer of 0—100° range, schedule 7 and schedule 8—IS: 2480-1964	S.O. 3677 dated 19-10-1968	Deferred after 15-4-1971
8.	CM L-1801 27-9-1968	Agarwal Metal Works Pvt Ltd., Rewari	Rolled brass sheets and strips other than those meant for utensils, above 0.5 mm thickness (Cu Zn 37)—IS: 410-1967	S.O. 3958 dated 9-11-1968	Deferred after 31-3-1971
9.	CM-L 1887 6-1-1969	Chaliha Rolling Mills Pvt Ltd, Calcutta	Carbon steel bars, billets, blooms and slabs for forgings—IS: 1875-1966	S.O. 720 dated 22-2-1969	Deferred after 31-3-1971
10.	CM/L-1962 30-4-1969	Engineering Cottage Industries, M.P. Oil Mills Compound, Gutaiya, Kanpur	1) Steel toe-caps for miners' safety leather boots and shoes—IS: 1969-1967 2) Steel toe-caps for safety rubber canvas boots for miners—IS: 3976-1967	S.O. 2238 dated 7-6-1969	Lapsed after 30-4-1971
11.	CM L-1963 6-5-1969	Mutha Industrial Corporation, Industrial Estate, Raipur (M.P.)	All aluminium conductors and ACSR conductors—IS: 398-1961	S.O. 2551 dated 28-6-1969	Deferred after 30-4-1971
12.	CM L-2095 30-9-1969	Agarwal Metal Works Pvt Ltd, Agarwal Road, Rewari	Wrought aluminium utensils grade ISC —IS: 21-1959	S.O. 4310 dated 25-10-1969	Deferred after 31-3-1971
13.	CM/L-2102 30-9-1969	Varuna Engineering Co, Preet Nagar Road, Near Industrial Area, Jullundur City	Sand cast iron soil pipes up to 150 mm— IS: 1729-1964	S.O. 4310 dated 25-10-1969	Deferred after 15-4-1971
14.	CM/L-2143 13-11-1969	Victory Metal Works, 17 803, Pavamani Road, Calicut-4 (Kerala)	Tea-chest metal fittings—IS: 10-1964	S.O. 5045 dated 27-12-1969	Deferred after 31-5-1971
15.	CM L-2201 8-1-1970	Sree Iron Foundry & Engineer- ing Works Private Limited, 63 G.T. Road, Liluah, Howrah (W. Bengal)	Cast iron, flushing cisterns, high level, bell type, 12.5 litres capacity only— IS: 774-1964	S.O. 771 dated 28-2-1970	Deferred after 15-1-1971
16.	CM L-2300 31-3-1970	Kisan Chemicals, 127, Industrial Area, Chandigarh	BHC emulsifiable concentrates—IS: 632- 1966	S.O. 1508 dated 25-4-1970	Lapsed after 31-3-1971

17.	CM/L-2309 23-4-1970	Bally Jute Co Ltd, 5 Scott-Kerr Road, Bally, Howrah	Jute bagging for wrapping cotton bales— IS: 4436-1967	S.O. 1911 dated 30-5-1970	Lapsed after 30-4-1971
18.	CM/L-2318 6-5-1970	The Hooghly Mills Co Ltd, 9 Garden Reach Road, Calcutta-43	Jute bagging for wrapping cotton bales— IS: 4436-1967	S.O. 2802 dated 22-8-1970	Lapsed after 30-4-1971

[No. CMD/13 : 14]

नई दिल्ली, 13 जुलाई, 1971

सं० ओ० 3017.—जिन प्रमाणन मुहर लाइसेंस के व्यौरे आगे अनुसूची में दिये हैं या तो रद्द हो गये हैं या उनका नवीकरण स्थगित कर दिया गया है ।

अनुसूची

क्रम संख्या	लाइसेंस संख्या और तारीख	लाइसेंसधारी का नाम और पता	वस्तु प्रक्रिया और तत्सम्बन्धी : का पद नाम	एस ओ संख्या और दिनांक	विवरण
(1)	(2)	(3)	(4)	(5)	(6)
1.	सी एम/एल 835 10-11-1964	दि हिन्दुस्तान आयरन एण्ड स्टील कं०, 8, राजेन्द्रदेव रोड, कलकत्ता-7	संरचना इस्पात (मानक किस्म) IS : 226-1969	एस ओ 79 दिनांक 2-1-1965	15-1-1971 के स्थगित
2.	सी एम/एल-836 10-11-1964	दि हिन्दुस्तान आयरन एण्ड स्टील कं० 8, राजेन्द्रदेव रोड, कलकत्ता-7	संरचना इस्पात (साधारण किस्म) (क) साधारण इस्पात गोले, 16 मिमी व्यास और 28 मिमी व्यास से ऊपर (ख) साधारण इस्पात वर्गाकार 14 मिमी वर्ग और 28 मिमी वर्ग, (ग) साधारण इस्पात को नया, फ्लेट इत्यादि, जिनमें नमूने की आडी काट का क्षेत्रफल 200 वर्ग मिमी से अधिक न हो- IS : 1967-1969	एस ओ 79 दिनांक 2 -1 1965	15-1-1971 के स्थगित

3. सी एम/एल-1059 22-4-1965	कृष्ण स्टील इंडस्ट्रीज प्रा० लि०, वासबानी मेंशन, 120, दिनशा वन्ना रोड, बम्बई-1	संरचना इस्पात (उच्च तनाव) IS : 961-1962	एस ओ 1592 दिनांक 22-5-1965	30-4-1971 के बाद रद्द
4. सी एम/एल-1060 22-4-1965	„ „ „	संरचना इस्पात (गलन वेल्डिंग किस्म) IS : 2062-1969	एस ओ 1592 दिनांक 22-5-1965	30-4-1971 के बाद रद्द
5. सी एम/एल-1639 19-2-1968	नेशनल इंस्ट्रुमेंट्स लि०, 1/1. राजा मुबोध मलिक रोड, जादवपुर, कलकत्ता-32	डाक्टरी थर्मामीटर- IS : 3055-1965	एस ओ 1195 दिनांक 30-3-1968	15-2-1971 के बाद रद्द
6. सी एम/एल-1683 24-4-1968	मधुसूदन वेजिटेबल प्राडक्ट्स क० लि० रखियल स्टेशन, तालुक-डेगम, अहमदाबाद (गुजरात)	18 लीटर वाले वर्गाकार टिन- IS : 916-1966	एस ओ 2127 दिनांक 15-6-1968	30-4-1971 के बाद स्थगित
7. सी एम/एल-1774 29-8-1968	हिन्दुस्तान थर्मोस्टेटिक्स, ईदगाह, अम्बाला छावनी	सामान्य कार्यों के लिए 0.1000 रेंज वाले कांचीय थर्मामीटर, अनुसूची 7 और अनुसूची 8- IS : 2480-1964	एस ओ 3677 दिनांक 19-10-1968	15-4-1971 के बाद स्थगित
8. सी एम/एल-1801 27-9-1968	अग्रवाल मेटल वर्क्स प्रा० लि०, रिवाड़ी	बर्तन के लिए उपयोग के अतिरिक्त वेल्लित पीतल की चद्दरें और पट्टियां- 0.5 मिमी से ऊपर मोटाई वाली IS : 410-1967	एस ओ 3958 दिनांक 9-11-1968	31-3-1971 के बाद स्थगित
9. सी एम/एल-1887 6-1-1969	चल्लिया रोलिंग प्रा० लि०, कलकत्ता	गढ़ी चीजों के लिए कार्बन इस्पात की छड़ें, बिलेट, ब्लूम और सिल्लियां- IS : 1875-1966	एस ओ 720 दिनांक 22-2-1969	31-3-1971 के बाद स्थगित

(1)	(2)	(3)	(4)	(5)	(6)
10. सी एम/एल-1962 30-4-1969	इंजीनियरिंग काटज इंडस्ट्रीज, एम० पी० आयल मिल्स अहाता, गुतया, कानपुर	(1) खनिकों के इस्पात की टो लगे चमड़े के सुरक्षा बूट और जूते- SI: 1989-1967 (2) खनिकों के इस्पात की टो लगे रबड़ कनवस के सुरक्षा बूट- IS: 3976-1967	एस ओ 2538 दिनांक 7-6-1969	30-4-1971 के बाद रद्द	
11. सी एम/एल-1963 6-5-1969	मुथा इंडस्ट्रियल कारपोरेशन, इंडस्ट्रीज इस्टेट, रामपुर (मध्य प्रदेश)	सब प्रकार के एल्युमिनियम चालक तथा ए सी एस आर चालक- IS: 398-1961	एस ओ 2551 दिनांक 28-6-1969	30-4-1971 के बाद स्थगित	
12. सी एम/एल-2095 30-9-1969	अग्रवाल मेटल वर्क्स प्रा० लि०, अग्रवाल रोड, रिवाड़ी	पिटवां एल्युमिनियम के बर्तन, ग्रेड एस आइ सी- IS: 21-1959	एस ओ 4300 दिनांक 25-10-1969	31-3-1971 के बाद स्थगित	
13. सी एम/एल-2102 30-9-1969	वरुण इंजीनियरिंग क०, प्रीत नगर रोड, इंडस्ट्रियल एरिया के समीप, जालंधर शहर	150 मिमी तक के बालू ढले लोहे के मल पाइप- IS: 1729-1964	एस ओ 4310 दिनांक 25-10-1969	15-4-1971 के बाद स्थगित	
14. सी एम/एल-2143 13-11-1969	विक्ट्री मेटल वर्क्स, 17/803, पवमनी रोड, कालीकट-4 (केरल).	चाय की पेटियों के लिए धातु की फिटिंग- IS: 10-1964	एस ओ 5045 दिनांक 27-12-1969	31-5-1971 के बाद स्थगित	
15. सी एम/एल-2201 8-1-1970	श्री आयरन फाउंड्री एण्ड इंजीनियरिंग वर्क्स प्रा० लि०, 63-बी टी रोड, लिलूहा, हाबड़ा (प० बंगाल)	ऊंचाई पर लगने वाली, ढलवां लोहे की घंटानुमा फलश की टंकियां- 12.5 लीटर समाई वाली- IS: 774-1969	एस ओ 771 दिनांक 28-2-1970	15-1-1971 के बाद स्थगित	

16	सी एम/एल-2300 31-3-1970	किसान केमिकल्स, 127, इंडस्ट्रियल एरिया, चंडीगढ़	बी एच सी का पायसनीय वेब चूर्ण- IS : 632-1966	एस ओ 1508 दिनांक 25-4-1970	31-3-1971 के बाद रद्द
17.	सी एम/एल-2309 23-4-1970	बालू जूट कं० लि०, 5-स्काट कर रोड, बाली, हावड़ा	रुई की गांठ लपेटने के लिए पटसन बोरे का कपड़ा- IS : 4436-1967	एम ओ 1911 दिनांक 20-5-1970	30-4-1971 के बाद रद्द
18	सी एम/एल-2318 6-5-1970	दि हुगली मिल्स कं० लि०, 9-गार्डन रीच रोड, कलकत्ता-43	रुई की गांठ लपेटने के लिए पटसन बोरे का कपड़ा- IS : 4436-1967	एस ओ 2802 दिनांक 22-8-1970	30-4-1971 के बाद रद्द

[मं० सी० एम० डी/13 : 14]

New Delhi, the 14 July 1971

S.O. 3108—In pursuance of sub-regulation (1) of Regulation 8 of the Indian Standards Institution (Certification Marks) Regulations, 1955, as amended from time to time, the Indian Standards Institution, hereby notifies that one hundred and twenty licences, particulars of which are given in the following Schedule, have been renewed :

THE SCHEDULE

Sl. No.	Licence No. and date	Period of Validity From To	Name & Address of the Licensee	Article Process covered by the Licence and the Relevant IS: Designation	
(1)	(2)	(3)	(4)	(6)	
1	CM/L-64 7-2-1958	1-9-1970	31-12-1970	M/s Forest Products (P) Ltd., Dibrugarh Distt. Lakhimpur (Upper Assam)	Tea-chest plywood panels IS: 10-1964
2	CM/L-118 19-2-1959	1-9-1970	31-12-1970	M/s Bengal Plywood Mfgs. Co., P. O. Batanic Gardens, 36 Foreshore Road (Shalimar), Howrah.	Tea chest plywood panels IS:10-1964
3	CM/L-136 3-8-1959	16-8-1970	15-8-1961	M/s Liberty Chemical Works, Nagardas Road, Mogra West, Andheri (East) Bombay	Sodium Thiosulphate photographic Grade—IS: 246-1964
4	CM/L-200 15-6-1960	16-8-1970	31-3-1971	M/s. Bharat Pulverising Mills (P) Ltd., 569, Thiruvottoyur High Road, Madras-19	DDT-DP—IS:564-1961
5	CM/L-201 15-6-1960	16-8-1970	31-3-1971	Do.	DDT-WDP-IS:565-1961
6	CM/L-205 20-7-1960	1-8-1970	30-11-71	M/s. Kaira District Co-operative Milk Producer's Union, Ltd., Anand (W.R.) Kaira District, (Gujarat)	Milk powders (whole @ skim — I: 1165-1967
7	CM/L-207 20-7-1960	1-8-1970	31-7-1971	The Renown Biscuit Co., Connaught Road, Near Victoria Gardens, Bombay-27	Biscuit—IS:1011-1968
8	CM/L-208 29-7-1960	16-8-1970	15-8-1971	M/s. Bengal Chemical & Pharmaceutical Works, Limited, 6, Ganesh Chunder Avenue Calcutta.	Naphtalane—IS:539-1965
9	CM/L-213 25-8-1960	1-9-1970	31-12-1970	M/s Plywood Mfgs Co-operative Society Ltd. 11/3A, Canal Circular Road, Calcutta-4	Tea Chest plywood panels IS: 10-1964
10	CM/L-241 21-11-1960	16-5-1970	15-8-1971	M/s Bharat Pulverishing Mills (P) Ltd., CHAKLA, ANDHRERI KURLA ROAD, Bombay-60.	BHC-WDP-IS:562-1962

11	CM/L-363 30-11-1961	16-6-1970	15-6-1971	Nielcon Private Ltd., J. B. Nagar, Office Andheri-Kurla Road, Near Vazir Glass Works, Bombay-59.	Three-phase induction motors upto 7.5 kw (10 hp) with class 'A' insulation—IS: 325-1961
12	CM/L-431 18-7-1962	1-8-1970	31-7-1971	M/s Indian Oxygen Ltd., Electrode Factory, Barrackpore Trunk Road, Khardah, 24 Parganas (WB)	Covered electrodes for metal arc welding IS: 814-1967
13	CM/L-432 18-7-1962	1-8-1970	31-7-1971	M/s Victor Cables Corporation, 7/3, G. T. Road, P. O. Pasanda, Sahababad, (Ghaziabad)	(i) PVC cables of 250 and 650 volts grade with copper and aluminium conductors. (ii) PVC insulated flexible cords 250 volts grade— IS : 694 (Part I & II)—1964
14	CM/L-462 28-9-1962	1-8-1970	31-7-1971	M/s. Shambhar Salta Limited, Shambhar Lake (Rajasthan)	(1) Common salt for butter & cheese Industry— IS: 1845-1961 and (2) Free-flowing table salt— IS: 2035-1961
15	CM/L-470 30-10-1962	16-8-1970	15-8-1971	M/s. Hind Tin Industries, 107-A, Raja Divendra Street, Calcutta-6	18 litre square tins— IS: 916-1966
16	CM/L-480 29-11-1962	1-8-1970	31-1-1971	M/s Jai Electrical Industries, 8/52, Industrial Area, Jullundur City	Metal-clad switches, 15 amp, 250 Volts, with HC and MEM types fuse bases and carriers— IS: 4064-1967
17	CM/L-500 14-1-1963	1-9-1970	31-8-1971	The Aluminium Industries Ltd, No. 1 Ceramic Factory Road, Kundera (Kerala)	PVC cables only with aluminium conductors 250/440 and 650/1100 Volts— IS : 694 (part II)—1964
18	CM/L-503 24-1-1963	1-8-1970	31-1-1971	M/s B. D. Khaitan & Co., 29, Colootola Street, Calcutta.	Tea-chest metal fittings IS: 10-1964
19	CM/L-561 11-7-1963	1-8-1970	31-7-1971	M/s Lloyd Bitumen Products, (P) Ltd., 1, Taratolla Road, Calcutta-53	Bitumen felts for waterproofing type 3, grades 1 & 2 type 2 grade 2 IS: 1322-1965
20	CM/L-563 18-7-1963	16-8-1970	15-8-1971	M/s Bharat Pulverising Mills (P) Ltd., Chakala Andheri-Kurla Road, Bombay-69	Parathion EC. IS: 1310-1958
21	CM/L-614 31-12-1963	1-8-1970	31-7-1971	M/s Lloyd Bitumen Products (P) Ltd., 1, Taratolla Road, Calcutta-53	Preformed fillers for expansion joint concrete non-extruding & resilient type (bitumen impregnated fibre)— IS: 1838-1961
22	CM/L-620 17-1-1964	16-8-1970	15-8-1971	M/s Roofrite Private Limited, Daulatabad Road, Near Railway station Gurgaon (Haryana)	Waterproofing & Damp Proofing Type 3 grade 1 & 2— IS: 1322-1965
23	CM/L-653 28-4-1964	16-8-1970	15-8-1971	M/s Anand Water Meter Mfgs. Co., Palluruthy Industrial Area, Cochin-5	15 mm & 20 mm size water meters (domestic type)— IS: 779-1968
24	CM/L-667 7-5-1964	16-6-1970	15-6-1971	M/s Guest Keen, Williams Limited, 41, Chowringhee Road, Calcutta	Structural steel (standard quality)— IS: 226-1969

(1)	(2)	(3)	(4)	(5)	(6)
25	CM/L-668 7-5-1964	16-6-1970	15-8-1971	M/s. Guest Keen, Williams Limited, 41, Chowringhee Road, Calcutta	Structural steel (ordinary quality), IS: 1977-1969
26	CM/L-702 29-6-1964	1-8-1970	31-7-1971	M/s. Calcutta Steel Co., Limited, 4, Old Court House Street, Calcutta	Structural steel (standard quality) IS: 226-1969
27	CM/L-703 29-6-1964	1-8-1970	31-7-1971	Do.	Structural steel (ordinary quality) IS: 1977-1969
28	CM/L-704 29-6-1964	1-8-1970	31-7-1971	The Eagle Rolling Mills Limited, Kumar- dhubi Distt. Dhanbad (Bihar)	Structural steel (standard quality) IS: 226-1969
29	CM/L-705 29-6-1964	1-8-1970	31-7-1971	Do.	Structural steel (ordinary quality) IS: 1977-1969
30	CM/L-710 29-6-1964	1-8-1970	31-7-1971	M/s. Bengal Rolling Mills Limited, 67/B, Netaji Subhash Road, Calcutta	Structural steel (standard quality) IS: 226-1969
31	CM/L-711 29-6-1964	1-8-1970	31-7-1971	Do.	Structural steel (ordinary quality) IS: 1977-1969
32	CM/L-714 29-6-1964	1-8-1970	31-1-1971	M/s. Lauls Private Limited, Faridabad Township, Distt. Gurgaon (Haryana)	Structural steel (standard quality) IS: 226-1969
33	CM/L-715 29-6-1964	1-8-1970	31-1-1971	Do.	Structural steel (ordinary quality) IS: 1977-1969
34	CM/L-718 29-6-1964	1-8-1970	31-1-1971	M/s. Ajanta Iron & Steel Company, Loni Road, Shaheedara-Delhi	Structural steel (standard quality) M. S. Bars 25 mm. dia and other sections of equivalent area only IS: 226-1969
35	CM/L-724 29-6-1964	1-8-1970	31-1-1971	M/s. Kisaan Engineering Works (P) Ltd., Dankaur Station, N. Rly. Distt. Bū- landshahr (U.P.)	Structural steel (standard quality) IS: 226-1969
36	CM/L-725 29-6-1964	1-8-1970	31-1-1971	Do.	Structural steel (ordinary quality) IS: 1977-1969
37	CM/L-732 29-6-1964	1-8-1970	31-1-1971	Sri Rama Machinery Corporation Pvt. Ltd., Catholic Centre, 56 Armenian Street, Madras	Structural steel (standard quality) IS: 226-1969
38	CM/L-733 29-6-1964	1-8-1970	31-1-1971	Do.	Structural steel (ordinary quality) IS: 1977-1969
39	CM/L-739 10-7-1964	1-8-1970	31-1-1971	M/s. Hostess Appliances, 177, C.S.T. Road, Kallina, Bombay	Domestic pressure cookers (pressed) 4, 5, 6, 8, and 12 litres capacity IS: 2347-1966
40	CM/L-742 15-8-1964	16-8-1970	15-8-1971	Croplife Chemical (P) Limited 32, Fore- shore Road, Sibpore, Howrah	Endrin EC— IS: 1310-1958

41	CM/L-745 24-7-1964	1-8-1970	31-1-1971	M/s. Lloyd Bitumen Products Private Ltd., 1, Taratolia Road, Calcutta-53.	Hot applied seathing compounds for joints in concrete, grade 'B' (jet fuel resistant) — IS : 1834-1961
42	CM/L-755 12-8-1964	1-9-1970	31-8-1971	M/s. Mohan Meakin Breweries Limited, Mohan Nagar, Ghazabad (U. P.)	Malt extract — IS : 2404-1963
43	CM/L-773 24-8-1964	16-8-1970	15-2-1971	M/s. Ramkrishan Kuwant Rai, 35, Sembu- goss Street, 1st floor, Madras-1.	Structural steel (ordinary quality) — IS : 1977-1969
44	CM/L-803 26-10-1964	16-6-1970	15-12-1970	M/s. Partap Steel Rolling Mills, Chheharta (Punjab)	Structural steel (standard quality) of the following sections only : (1) M. S. rounds upto 16 mm. dia. and 28 mm. dia. (2) M. S. squares upto 14 mm. sq. and over 28 mm. sq. (3) M. S. Angles, flats etc. where the cross sectional area of the sample does not exceed 200 sq. mm. — IS : 226-1969
45	CM/L-804 26-10-1964	16-6-1970	15-12-1970	Do.	Structural steel (ordinary quality) of the following sections only : (1) M. S. rounds upto 16 mm. dia. and over 28 mm. dia. (2) M. S. squares upto 14 mm. sq. and over 28 mm. sq. (3) M. S. angles, flats etc. where the cross sectional area of the sample does not exceed 200 sq. mm. — IS : 226-1969
46	CM/L-1010 10-2-1965	16-8-1970	15-8-1971	The Plant Protection Products Pvt., Ltd., Kodayalur (S. Rly.) Nellore Distt.	Cast iron flusing cisterns (bell type) high level, 10, 105, 15 litres capacity — IS : 774-1964
47	CM/L-1013 22-2-1965	1-9-1970	28-2-1971	M/s. Arail Brothers, 14/4 Mathura Road, Faridabad, (Haryana)	BHC DP — IS : 561-1962.
48	CM/L-1064 30-4-1965	16-8-1970	15-2-1971	The Plant Protection Products Pvt. Ltd., Kodayalur (S. Rly.) Nellore Distt.	Rivet bars for structural purposes — IS : 1148-1974
49	CM/L-1079 1-6-1965	16-6-1970	15-6-1971	M/s. Guest, Keen, Williams Limited, 41, Chowringhees Road, Calcutta-16.	High tensile rivet bars for structural purposes — IS : 1149-1964
50	CM/L-1080 1-6-1965	16-6-1970	15-6-1971	Do.	Endrin EC — IS : 1310-1958
51	CM/L-1103 18-6-1965	1-7-1970	30-4-1971	M/s. Yawalkar Insecticides & Chemicals, Factory shed No. 20, Industrial Estate, Kamptee Road, Nagpur-4.	Malathion EC — IS : 2567-1963
52	CM/L-1122 6-8-1965	16-8-1970	15-8-1971	Cyanamid India Limited, Atul Post Office, Via Bulsar	Carbon steel bars for production of machine parts for general engineering purposes — IS : 2073-1962
53	CM/L-1133 13-8-1965	1-4-1970	31-3-1971	M/s. Hindustan Steel Limited, Bhilai Steel Plant, Bhilai-1, Distt. Durg (M.P.)	Malathion, technical — IS : 1832-1961
54	CM/L-1136 3-9-1965	16-8-1970	15-8-1971	Cyanamid India Limited Atul Post Office Via Bulsar	DDT water dispersible powder concentrates — IS : 565-1961
55	CM/L-1169 3-12-1965	1-9-1970	31-8-1971	M/s. Central Insecticides & Fertilizers, 110, Industrial Estate, Indore (M. P.)	

(1)	(2)	(3)	(4)	(5)	(6)
56	CM/L-1282 23-6-1966	1-7-1970	30-6-1971	M/s. Atul Glass Industries (P) Ltd., 14/1, Delhi Mathura Road, Faridabad (Haryana)	Laminated safety glass— IS : 2553-1964
57	CM/L-1298 20-7-1966	16-7-1970	15-7-1971	M/s. Modi Steels, Modinagar, Distt. Meerut (U. P.)	Mild steel wire for general Engineering purposes— IS : 280-1962
58	CM/L-1300 25-7-1966	1-8-1970	31-1-1971	M/s. Bhandari Crossfields Pvt. Limited, Man- glia Gaon, (Indore) (M.P.)	Compounded feeds for cattle— IS : 2052-1968
59	CM/L-1307 28-7-1966	1-8-1970	31-7-1971	M/s. Structural Waterproofing Co. Pvt. Ltd., No. 8, Sevak Baidya Street, Calcutta.—29.	Integral cement waterproofing compound normal setting— IS : 2645-1964
60	CM/L-1320 30-8-1966	16-8-1970	15-8-1971	M/s. Entoma Insecticides & Agro Chemicals A-3 Shed, Industrial Estate Olavakkot, Paighat-1 (Kerala)	BHC DP IS : 561-1962
61	CM/L-1321 30-8-1966	16-8-1970	15-8-1971	Do.	DDT DP— IS : 564-1961
62	CM/L-1335 27-9-1966	1-6-1970	31-5-1971	M/s. Electrical Mfg. Co., Limited, 138, Jes- sore Road, Calcutta-55.	(i) Fittings for aluminium and steel cored aluminium conductors for over head power lines of the following type: (1) Tension joints (compression type) (2) Tension joints (twisting sleeves) (3) Non-tension joints. (4) Repair sleeves (5) Armour rod ferrules (6) Aluminium binding wire and tape. (7) Armour rods— IS : 2121-1962 (ii) Insulator fittings for overhead power lines of the following types:— (1) Suspension clamps (2) Tension clamps (3) Ball and socket combination. (4) Clevis and tongue combination— IS : 2486 (Parts I & II)—1963
63	CM/L-1405 13-3-1967	16-8-1970	15-2-1971	M/s. Ramkrishan Kulwant Rai, 35, Sembudoss Street, 1st Floor, Madras-1.	Structural steel (standard quality)— IS : 226-1969.
4 6	CM/L-1447 19-5-1967	1-8-1970	31-1-1971	M/s. Bhandari Crossfields Pvt. Ltd., Manglia Gaon, Indore (M.P.)	Poultry feeds, growing laying, and starting.— IS : 1374-1968

65	CM/L-1474 13-7-1967	1-8-1970	31-7-1971	M/s. Goa Pesticides Pvt. Limited, Fatorda, Margao (GOA)	Dieldrin EC— IS : 1054—1962
66	CM/L-1475 13-7-1967	1-8-1970	31-7-1971	M/s. Goa Pesticides Pvt. Limited, Fatorda, Margao, (GOA)	Aldrin EC IS : 1307—1958
67	CM/L-1476 13-7-1967	1-8-1970	31-7-1971	Do.	Endrin EC— IS : 1310—1958
68	CM/L-1478 18-7-1967	1-8-1970	31-7-1971	M/s. Geeta Iron and Brass Works (P) Ltd., Bajua, Distt. Baroda.	Sluice valves for water works purposes— IS : 780—1967 & IS : 2906—1964
69	CML-1481 24-7-1967	1-8-1970	15-6-1971	M/s. Kisan Chemicals, 127, Industrial Area, Chandigarh	Aldrinemulsifiable concentrates— IS : 1307—1958
70	CM/L-1487 10-8-1967	1-8-1970	31-7-1971	M/s. Ashwin Industries, Samlaja, Distt. Baroda.	18 litre square tins— IS : 916—1966
71	CM/L-1490 16-8-1967	16-8-1970	15-8-1971	M/s. Polypharam Private Limited, 29, Panchpakhadi, opposite Castle Mills, Khanna Compound Agra Road, Thana (Maharashtra).	Sulphuric acid, analytical reagent & pure grades only.— IS : 266—1961
72	CM/L-1491 16-8-1967	16-8-1970	15-8-1971	Do.	Nitric acid, analytical reagent & pure grades only.— IS : 264—1950
73	CM/L-1492 16-8-1967	16-8-1970	15-8-1971	Do.	Hydrochloric acid analytical reagent & pure grades only— IS : 265—1962
74	CM/L-1493 16-8-1967	16-8-1970	15-8-1971	M/s. Entoma Insecticides & Agro Chemicals, A-3 Shed, Industrial Estate, Olavakkot, Palghat-1 (Kerala).	ENDRIN EC— IS : 1310—1958.
75	CM/L-1500 25-8-1967	1-9-1970	31-8-1971	M/s. Central Insecticides & Fertilizers, 110, Industrial Estate, Indore (M. P.)	Aldrin dusting powders— IS : 1308—1958
76	CM/L-1539 6-10-1967	1-9-1970	31-8-1971	M/s. Neiveli Ceramics & Refractories Ltd., Vadalur (Post), South Arcot, Distt. (Tamil Nadu)	Flushing cisterns for water closets & urinals.— IS : 774—1964
77	CM/L-1540 6-10-1967	1-9-1970	31-8-1971	Do.	Vitreous sanitary appliance (vitreous china)— IS : 2556 (Parts II to X)—1967
78	CM/L-1571 23-11-1967	1-9-1970	31-12-1970	M/s. Cachar Plywood Limited, Goombira Tea Estate, P.O. Olivia Cherra, Distt. Cachar (Assam).	Tea-Chest plywood panels.— IS : 10—1964
79	CM/L-1598 27-12-1967	16-8-1970	15-2-1971	M/s. Murarka Engineering Works, 28737, Industrial Area, Najafgarh Road, N. Delhi	Spring leave and leaf springs for automobile suspension— IS : 1135—1966
80	CM/L-1635 15-12-1968	16-8-1970	15-2-1971	M/s. Bhanodaya Enterprises Pvt. Limited, Tadepalli, Guntur District, (Andhra Pradesh)	Endrin EC— IS : 1310—1958
81	CM/L-1692 13-5-1968	16-7-1970	15-7-1971	M/s. P. V. C. Wires & Cables Private Limited, 1, Ishan Ghosh Road, Calcutta-8.	Hard-drawn stranded aluminium and steel-cored aluminium conductors for overhead power transmission purposes— IS : 398—1961

(1)	(2)	(3)	(4)	(5)	(6)
82	CM/L-1760 6-8-1968	16-8-1970	15-8-1971	M/s. Triveni Iron & Steel Industries, 28-F, Ruvapari Road, Bhavnagar (Gujarat).	Structural Steel (standard quality). IS : 226—1969
83	CM/L-1761 6-8-1968	16-8-1970	15-8-1971	M/s. Triveni Iron & Steel Industries, 28-F, Ruvapari Road, Bhavnagar (Gujarat).	Structural steel (ordinary quality) IS : 1977—1969
84	CM/L-1763 14-8-1968	16-8-1970	15-8-1971	M/s. National Steel Equipment Co., Opp. Police Training School, Naigum, Dadar, Bombay-14	Horizontal-cylindrical and horizontal-rectangular steam sterilizers, pressure type — IS : 3829—1966 and Horizontal-cylindrical high speed steam sterilizers, pressure type — IS : 45510—1968
85	CM/L-1764 14-8-1968	16-8-1970	15-8-1971	Do.	Water stills for pyrogen-free distilled water— IS : 3830—1966
86	CM/L-1765 13-8-1968	16-8-1970	15-8-1971	M/s. P.V.S. Industries, 457-A, Amaravati village, Hospet, Belly Distt.	BHC—(DP)— IS : 561—1962
87	CM/L-1768 20-8-1968	16-8-1970	15-8-1971	M/s. Jayant Metal Manufacturing Co., Post Box No. 7009, Sayani Road, Bombay-25.	Hard-drawn stranded aluminium conductors for overhead power transmission purposes— IS : 398—1961
88	CM/L-1775 29-8-1968	1-9-1970	31-8-1970	M/s. Hindustan Thermostatics, Idgah Road, Ambala Cantt.	(i) Butyrometers, 10 percent, (ii) Pipettes; (a) 11.04—ml milk pipettes (b) 10—ml pipette for sulphuric acid and (c) 1—ml pipette for amylalcohol— IS : 1223—1958.
89	CM/L-1777 30-8-1968	1-9-1970	31-3-1971	M/s. Indian Steel Rolling Mills Ltd., Main Road, Tiruninravur, Chingleput Distt.	Cold twisted deformed bars— IS : 1786—1966
90	CM/L-1786 11-10-1968	1-8-1970	31-7-1971	M/s. Goa Pesticides Pvt. Limited, Patorda, Margao (Goa)	BHC DP— IS : 561—1962
91	CM/L-1884 31-12-1968	1-7-1970	30-6-1971	M/s. Indo-Swedish Pipe Manufacturers Ltd., Nawalganj, Tundla Road, Agra-6.	Centrifugally cast (spun) iron and ventilating pipes, 100 mm only IS : 3989—1967
92	CM/L-1904 28-1-1969	1-8-1970	31-1-1971	M/s. Metal Udyog Pvt. Limited, Pratap Nagar, Industrial Area, Udaipur.	Malathion emulsifiable concentrates— IS : 2567—1963
93	CM/L-1906 29-1-1969	1-8-1970	31-1-1971	The Agro Industrial Chemical Co., B-A, Kalyani View, Pudurapur, Distt. Nainital, (U.P.)	Aldrin dusting powders— IS : 1308—1958.

(1)	(2)	(3)	(4)	(5)	(6)
108	CM/L-2033 28-7-1969	16-8-1970	15-8-1971	M/s. Addison & Co. Limited, 4 & 18 Smith's Road, Mount Road, Madras-2.	Milling cutters— IS : 1830—1961.
109	CM/L-2034 28-7-1969	16-8-1970	15-8-1971	Do.	Reamers— IS : 1836—1961
110	CM/L-2035 28-7-1969	1-8-1970	31-7-1971	M/s. Shree Vishnu Rolling Mills, No.2, Ku-Para Lane, Lilloah, Howrah.	Structural steel (standard quality) — IS : 226—1969
111	CM/L-2036 28-7-1969	1-8-1970	31-7-1971	Do.	Structural steel (ordinary quality)— IS : 1977—1969
112	CM/L-2038 31-7-1969	1-8-1970	31-7-1971	M/s. Sani Fix India Pvt. Limited, 172/7, Madhusudan—Palchoudhary Lane, Howrah-1.	C. I. flushing cisterns for water closets & urinals high level, 10 litres & 12.5 litres capacity— IS : 774—1964
113	CM/L-2039 31-7-1969	1-8-1970	31-7-1971	M/s. S. K. Baker Ali & Co., 65, Phear Lane, Calcutta-12.	Tea-chest metal fittings— IS : 10—1964
114	CM/L-2041 31-7-1969	16-8-1970	15-8-1971	M/s. Tansi Stone ware Pipes, Junction Road, Vridhachalan, South Arcot, Distt. (Tamil Nadu).	Salt glazed stoneware straight pipes— IS : 651—1965
115	CM/L-2046 18-8-1969	16-8-1970	15-8-1971	M/s. Hulkote Co-operative Cattle Feed Processing Society Limited, Hulkote, Taluka Gadang, Distt. Dharwar (Mysore State).	Compounded feeds for cattle— IS : 2052—1968
116	CM/L-2047 18-8-1969	16-8-1970	15-8-1971	M/s. Deepak Pulverisers, Kolshet Road, Thana (Maharashtra)	BHC—dusting powder— IS : 561—1962
117	CM/L-2048 18-8-1969	16-8-1970	15-8-1971	Do.	Endrin EC— IS : 1310—1958
118	CM/L-2049 18-8-1969	1-9-1970	31-8-1971	M/s. Kesoram Cement(Prop. Kesoram Industries & Cotton Mills Ltd.), Basantnagar P. O., P. B. No. 6, Paddapalli Taluq, Distt. Karimnagar (A. P.).	Ordinary Portland Cement— IS : 269—1967
119	CM/L-2051 14-8-1969.	16-8-1970	15-8-1971	The Punjab Dairy Development Corp. Ltd., 1560, Sector 18-D, Chandigarh.	Milk Powder (whole) IS : 1165—1967
120	CM/L-2052 18-8-1969	16-8-1970	15-8-1971	The Hulkoti Co-operative cattle Feed Processing Society, Hulkoti (Mysore State).	Poultry feeds— IS : 1374—1968

नई दिल्ली 14 जुलाई, 1971

एस० ओ० 3018.—समय-समय पर संशोधित भारतीय मानक संस्था (प्रमाणन चिह्न) विनियम 1955, के विनियम 8 के उपविनियम (1) के अनुसरणार्थ भारतीय मानक संस्था की ओर से अधिसूचित किया जाता है कि नीचे अनुसूची में विवरण सहित दिये गये एक सौ बीस लाइसेंसों का नवीकरण किया गया है :

अनुसूची

क्रमांक	लाइसेंस और तिथि	वैधता की अवधि		लाइसेंसधारी का नाम और पता	लाइसेंस के अधीन वस्तु/प्रक्रिया और तत्सम्बन्धी IS: पदनाम
		से	तक		
(1)	(2)	(3)	(4)	(5)	(6)
1.	सी एम/एल-64 7-2-1958	1-9-1970	31-12-1970	मेसर्स फारेस्ट प्राडक्ट्स (प्रा०) लि०, डिब्रूगढ़, जिला लखीमपुर, (ऊपरी असम)	चाय की पेटियों के लिए प्लाईवुड के तख्ते IS: 10-1964
2.	सी एम/एल-118 19-2-1959	1-9-1970	31-12-1970	मेसर्स बंगाल प्लाईवुड मैनु० कं०, डाकघर बोटै- निक गार्डन्स, 36, फोरशोर रोड, (शालीमार), हावड़ा	चाय की पेटियों के लिए प्लाईवुड के तख्ते IS: 10-1964
3.	सी एम/एल-136 3-8-1959	16-8-1970	15-8-1971	मेसर्स लिबर्टी केमिकल वर्क्स, नागरदास रोड, पश्चिमी मोगरा, अंधेरी (पूर्व), बम्बई	सोडियम थायोसल्फेट फोटोग्राफी ग्रेड- IS: 246-1964
4.	सी एम/एल-200 15-6-1960	16-8-1970	31-3-1971	मेसर्स भारत पुल्वराइजिंग मिल्स (प्रा०) लि०, 569, तिरुवात्तिपूर हाई रोड, मद्रास-19	डी०डी०टी० घूलन पाउडर- IS: 564-1961
5.	सी एम/एल-201 15-6-1960	16-8-1970	31-3-1971	" " " "	डी०डी०टी० जल विसर्जनीय तेज चूर्ण- IS: 565-1961

(1)	(2)	(3)	(4)	(5)	(6)
6. सी एम/एल-205 20-7-1960	1-8-1970	30-11-1971	मेसर्स खेड़ा जिला कोओपरेटिव मिल्क प्रोड्यूसर्स यूनियन लि०, आनन्द (प० रेलवे), खेड़ा जिला, गुजरात	दूध का पाउडर (खालिस और सपरेटा) IS: 1165-1967	
7. सी एम/एल-207 20-7-1960	1-8-1970	31-7-1971	दि रिनाउन बिस्कुट कं०, कनाट रोड, निकट विक्टोरिया गार्डन्स, बम्बई-27	बिस्कुट- IS: 1011-1968	
8. सी एम/एल-208 29-7-1960	16-8-1970	15-8-1971	मेसर्स बंगाल केमिकल एण्ड फार्मोस्यूटिकल वर्क्स लि०, 6, गणेश चंदर एवेन्यू, कलकत्ता	नैफ्थालीन- IS: 539-1965	
9. सी एम/एल-213 25-8-1960	1-9-1970	31-12-1970	मेसर्स प्लाईवुड मैनु० कोओपरेटिव सोसाइटी लि०, 11/3 ए, कैनाल सर्कुलर रोड, कलकत्ता-4	चाय की पेटियों के लिए प्लाईवुड के तख्ते IS: 10-1964	
10. सी एम/एल-241 21-11-1960	16-5-1970	15-8-1971	मेसर्स भारत पुल्वराइजिंग मिल्स (प्रा०) लि०, चकला, अंधेरी-कुर्ली रोड, बम्बई-69	बी एच सी-जल विसर्जनीय तेज चूर्ण- IS: 562-1962	
11. सी एम/एल-363 30-11-1961	16-6-1970	15-6-1971	नीलकन प्राइवेट लि०, जे० बी० नगर, कार्यालय अंधेरी, कुर्ली रोड, निकट वज्जी प्लास वर्क्स, बम्बई-59	केवल 'ए' वर्ग रोधनयुक्त 7.5 कि०वा० (10 हा०पा०) वाले तीन-फैंजी प्रेरणा मोटर- IS: 325-1961	
12. सी एम/एल-431 18-7-1962	1-8-1970	31-7-1971	मेसर्स इंडियन ऑक्सीजन लि०, इलेक्ट्रोड फैक्टरी, बैरकपुर ट्रंक रोड, खर्शा, 24-नरगना (प० बंगाल)	मृदु इस्पात की मेटन आर्क वेल्डिंग के लिए ढके इलेक्ट्रोड- IS: 814-1967	

13. सी एम/एल-432 18-7-1962	1-8-1970	31-7-1971	मेसर्स विक्टर केबल्स कारपोरेशन, 7/3, जी० टी० रोड, डाकघर पसौदा, साहिबाबाद (गाजियाबाद)	(1) 250 और 650 वोल्ट ग्रेड के तांबे और एल्युमिनियम चालकों वाले केबल, (2) 250 वोल्ट ग्रेड की पी वी सी रोधित नम्य डोरियां- IS: 694 (भाग 1 और 2)-1964
14. सी एम/एल-462 28-9-1962	1-8-1970	31-7-1971	मेसर्स सांभर साल्ट्स लि०, सांभर झील (राजस्थान)	(1) मकान और मीनर उद्योग के लिए खाने का नमक- IS: 1845-1961 (2) पिस्ता हुआ खाने का नमक- IS: 2035-1961
15. सी एम/एल-470 30-10-1962	16-8-1970	15-8-1971	मेसर्स हिन्द टिन इंडस्ट्रीज, 107-ए, राजा देवेन्द्र स्ट्रीट, कलकत्ता-6	18 सीटर वाले वर्गीकार टिन- IS: 916-1963
16. सी एम/एल-480 29-11-1962	1-8-1970	31-1-1971	मेसर्स जय इलेक्ट्रिकल इंडस्ट्रीज, 8/52, इंडस्ट्रियल एरिया, जलंधर शहर	15 ग्राम्मी, 250 वोल्ट के ए. सी और एम ई एम टाइम स्क्वैज अघार और कैरियर वाले घ.घु के इन्कनदार स्विच- IS: 4064-1967
17. सी एम/एल-500 14-1-1963	1-9-1970	31-8-1971	दि एल्युमिनियम इंडस्ट्रीज लि०, सं० 1, सेरैमिक फैक्टरी रोड, कुंडारा (केरल)	केवल एल्युमिनियम चालकों वाले- 250/440 और 650/1100 वोल्ट के पी वी सी केबल- IS: 694 (भाग 2)-1964
18. सी एम/एल-503 24-1-1963	1-8-1970	31-1-1971	मेसर्स गी० डी० खेतान एण्ड कं०, 29, कोलूटोला स्ट्रीट, कलकत्ता	चाय की पेटियों के लिए धातु के फिटिंग- IS: 10-1964

(1)	(2)	(3)	(4)	(5)	(6)
19. सी एम/एल-561 11-7-1963	1-8-1970	31-7-1971	मेसर्स लायड बिट्यूमेन प्रोडक्ट्स (प्रा०) लि०, 1, तारातल्ला रोड, कलकत्ता-53	जलरोक बनाने के लिए बिट्यूमेन के नमदे, टाइप 3, ग्रेड 1 और 2; टाइप 2, ग्रेड 2— IS : 1322-1965	
20. सी एम/एल-563 18-7-1963	16-8-1970	15-8-1971	मेसर्स भारत पुलवराईजिंग मिल्स (प्रा०) लि०, चकला, अंधेरी-कुर्ला रोड, बम्बई-69	पैराथियान का पायसनीय तेज द्रव— IS : 1310-1958	
21. सी एम/एल-614 31-12-1963	1-8-1970	31-7-1971	मेसर्स लायड बिट्यूमेन प्रोडक्ट्स (प्रा०) लि०, 1, तारातल्ला रोड, कलकत्ता-53	कंक्रीट में जोड़ो के भराने के लिए पूर्वनिर्मित फिलर, अनिस्त्रावी तथा लचकीले प्रकार के (बिट्यूमेन सिझाये रेशे वाले)— IS : 1838-1961	
22. सी एम/एल-520 17-1-1964	16-8-1970	15-8-1971	मेसर्स स्फराइट प्राइवेट (लि०), दौलताबाद रोड, निकट रेलवे स्टेशन, गुडगांव (हरयाणा)	जलरोक तथा नमीरोक बनाने वाले बिट्यूमेन के नमदे, टाइप 3 ग्रेड 1 और 2— IS : 1322-1965	
23. सी एम/एल-653 28-4-1964	16-8-1970	15-8-1971	मेसर्स आनन्द वाटर मीटर मैन्यू० क०, पल्लुहती इंडस्ट्रियल एरिया, कोचीन-5	15 मिमी तथा 20 मिमी साइज वाले वाटर मीटर (घरेलू प्रकार के)— IS : 779-1968	
24. सी एम/एल-667 7-5-1964	16-6-1970	15-6-1971	मेसर्स गेस्ट, कीन, विलियम्स लि०, 41, चौरंगी रोड, कलकत्ता	संरचना इस्पात (मानक किस्म)— IS : 226-1969	

25. सी एम/एल-668 7-5-1964	16-5-1970	15-6-1971	„	संरचना इस्पात (साधारण किस्म) — IS : 1977—1969
26. सी एम/एल-702 29-6-1964	1-8-1970	31-7-1971	मेसर्स कलकत्ता स्टील क० लि०, 4, थ्रोल्ड कोर्ट हाउस स्ट्रीट, कलकत्ता	संरचना इस्पात (मानक किस्म) — IS : 226—1969
27. सी एम/एल-703 29-6-1964	1-8-1970	31-7-1971	„	संरचना इस्पात (साधारण किस्म) — IS : 1977—1969
28. सी एम/एल-704 29-6-1964	1-8-1970	31-7-1971	दि ईगल रोलिंग मिल्स लि०, कुमारघूबी, जिला धनबाद (बिहार)	संरचना इस्पात (मानक किस्म) — IS : 226—1969
29. सी एम/एल-705 29-6-1964	1-8-1970	31-7-1971	„	संरचना इस्पात (साधारण किस्म) — IS : 1977—1969
30. सी एम/एल-710 29-6-1964	1-8-1970	31-7-1971	मेसर्स बंगाल रोलिंग मिल्स लि०, 67/बी, नेताजी सुभाष रोड, कलकत्ता	संरचना इस्पात (मानक किस्म) — IS : 226—1969
31. सी एम/एल-711 29-6-1964	1-8-1970	31-7-1971	„	संरचना इस्पात (साधारण किस्म) — IS : 1977—1969
32. सी एम/एल-714 29-6-1964	1-8-1970	31-1-1971	मेसर्स लाल्स प्राइवेट लिमिटेड, फरीदाबाद टाउन- शिप, जिला गुडगांव (हरियाणा)	संरचना इस्पात (मानक किस्म) — IS : 226—1969
33. सी एम/एल-715 29-6-1964	1-8-1970	31-1-1971	„	संरचना इस्पात (साधारण किस्म) — IS : 1977—1969
34. सी एम/एल-718 29-6-1964	1-8-1970	31-1-1971	मेसर्स अजिता आयरन एण्ड स्टील कम्पनी, लोनी रोड, झाहदरा दिल्ली	संरचना इस्पात (मानक किस्म) — 25 मिमी व्यास वाली साधारण इस्पात की छड़ें और उत्तरे ही क्षेत्रफल वाले अन्य-सेक्शन— IS : 226—1969

(1)	(2)	(3)	(4)	(5)	(6)
35. सी एम/एल-724 29-6-1964	1-8-1970	31-1-1971	मेसर्स किसान इंजीनियरिंग वर्क्स (प्रा०) लि०, दनकीर रेलवे स्टेशन, उत्तर रेलवे, जिला बुलदशहर (उ० प्रदेश)	संरचना इस्पात (मानक किस्म)— IS : 226—1969	
36. सी एम/एल-725 29-6-1964	1-8-1970	31-1-1971	„	संरचना इस्पात (साधारण किस्म)— IS : 1977—1969	
37. सी एम/एल-732 29-6-1964	1-8-1970	31-1-1971	श्री० राम मञ्जोरी कारपोरेशन (प्रा०) लि०, कैथोलिक सेण्टर, 5/6 भारतीय स्ट्रीट, मद्रास	संरचना इस्पात (मानक किस्म)— IS : 226—1969	
38. सी एम/एल-733 29-6-1964	1-8-1970	31-1-1971	„	संरचना इस्पात (साधारण किस्म)— IS : 1977—1969	
39. सी एम/एल-739	1-8-1970	31-1-1971	मेसर्स होस्टेस एम्प्लायमेंट्स 177, सी० एस० टी० रोड, कालिना, बम्बई	घरेलू प्रेशर कुकर (दबाकर बने) 4, 5, 6, 8 और 12 लीटर समाई बाले— IS : 2347—1968	
40. सी एम/एल-742 15-8-1964	16-8-1970	15-8-1971	क्राफ्टलाइफ केमिकल (प्रा०) लिमिटेड, 32, फोर- शोर रोड, शिवपुर, हावड़ा	एन्ड्रिन पायसवीय तेब द्रव— IS : 1310—1958	
41. सी एम/एल-745 24-7-1964	1-8-1970	31-1-1971	मेसर्स लायड बिट्यूमेन प्राइवेट्स प्राइवेट लि०, 1, तारातल्ला रोड, कलकत्ता-53	कंक्रीट में जोड़ देने के लिए मर्म मिश्रित सीलिंग एप्लाइड ग्रेड 'बी' (जेट इंधन प्रतिरोधक)— IS : 1834—1961	

42. सी एम/एल-755 12-8-1964	1-9-1970	31-8-1971	मेसर्स मोहन मीकिन ब्रुअरीज लिमिटेड, मोहन नगर, गाजियाबाद (उत्तर प्रदेश)	माल्टा का सत— IS : 2404—1963
43. सी एम/एल-773 24-8-1964	16-8-1970	15-2-1971	मेसर्स रामकृष्ण कुलवन्त राय, 35, शम्भूदास स्ट्रीट, दूसरी मंजिल, मद्रास-1	संरचना इस्पात (साधारण किस्म) — IS : 1977—1969
44. सी एम/एल-803 26-10-1964	16-6-1970	15-12-1970	मेसर्स प्रताप स्टील रोलिंग मिल्स, छेहरटा (पंजाब)	केवल निम्न सेक्शनों के संरचना इस्पात (मानक किस्म) : (1) साधारण इस्पात के वृत्त, 16 मिमी व्यास तक और 28 मिमी व्यास से ऊपर, (2) साधारण इस्पात वर्ग, 14 मिमी वर्ग तक और 28 मिमी वर्ग से ऊपर, (3) साधारण इस्पात की कोनिया, फ्लेट इत्यादि जिनमें नमूने की घाड़ी काट का क्षेत्रफल 200 वर्ग मिमी से अधिक न हो— IS : 226—1969
45. सी एम/एल-804 26-10-1964	16-6-1970	15-12-1970	„	केवल निम्न सेक्शनों के संरचना इस्पात (साधारण किस्म) : (1) साधारण इस्पात के वृत्त, 16 मिमी व्यास तक और 28 मिमी व्यास से ऊपर,

(1)	(2)	(3)	(4)	(5)	(6)
					(2) साधारण इस्पात वर्ग, 14 मिमी वर्ग तक और 28 मिमी वर्ग से ऊपर, 2:1
					(3) साधारण इस्पात की कोनिया, प्लेट इत्यादि, जिनमें नमूने की ग्राडी काट का क्षेत्रफल 200 वर्ग मिमी से अधिक न हो— IS: 226—1969
46. सी एम/एल-1010 10-2-1965	16-8-1970	15-8-1971	दि प्लांट प्रोटेक्शन प्रोडक्ट्स प्रा० लि०, कोडयालूर (दक्षिण रेलवे), नेल्लूर जिला	एन्ड्रिन पायसनीय तेज द्रव— IS : 1310—1958	
47. सी एम/एल-1013 22-2-1965	1-9-1970	28-2-1971	मैसर्स ग्रैल ब्रदर्स, 14/4, मथुरा रोड, फरीदा- बाद (हरियाणा)	ऊंचाई पर लगने वाली ठलव लोहे की घंटानुमा प्लश की टकियां—10, 10.5, 15 लीटर समाई वाली— IS : 774—1964	
48. सी एम/एल-1064 30-4-1965	16-8-1970	15-2-1971	दि प्लांट प्रोटेक्शन प्रोडक्ट्स प्रा० लि०, कोडयालूर (दक्षिण रेलवे), नेल्लूर जिला	बी एच सी धूलन पाउडर— IS : 561—1962	
49. सी एम/एल-1079 1-6-1965	16-6-1970	15-6-1971	मैसर्स गेम्स, जैन, दिलियम्स लि०, 41, चौरंगी रोड, कलकत्ता-16	संरचना कार्यों के लिये रिबेट की छडे— IS : 1118—1964	
50. सी एम/एल-1080 1-6-1965	16-6-1970	15-6-1971	”	संरचना कार्यों के लिये अधिक लचकीली रिबेटों की छडे— IS : 1149—1964	

51. सी एम/एल-1103 18-6-1965	1-7-1970	30-4-1971	मेसर्स यावलकर इंसेकटीसाइड्स एण्ड केमिकल्स, फैक्टरी शेड सं० 20, इण्डस्ट्रियल इस्टेट, काम्पटी रोड, नागपुर-4	एन्ड्रिन पायसेनीय तेज द्रव— IS : 1310—1958
52. सी एम/एल-1122 6-8-1965	16-8-1970	15-8-1971	साइनामाइड इण्डिया लिमिटेड, डाकवर अतुल, बरास्ता बूलसर	मालाथियोन पायसेनीय तेज द्रव— IS : 2567—1963
53. सी एम/एल-1133 13-8-1965	1-4-1970	31-3-1971	मेसर्स हिन्दुस्तान स्टील लिमिटेड, भिलाई स्टील प्लाट, भिलाई-1, जिला दुर्ग (मध्य प्रदेश)	सामान्य इंजीनियरी कार्यों के लिए मशीनों के पुर्जे बनाने की काले इस्पात की छड़े— IS : 2073—1962
54. सी एम/एल-1156 3-9-1965	16-8-1970	15-8-1971	साइनामाइड इण्डिया लिमिटेड, डाकवर अतुल, बरास्ता बूलसर	मालाथियोन-तकनीकी— IS : 1832—1961
55. सी एम/एल-1169 3-12-1965	1-9-1970	31-8-1971	मेसर्स सेंट्रल इंसेकटीसाइड्स एण्ड फर्टिलाइजर्स, 110, इंडस्ट्रियल इस्टेट, इन्दौर (मध्य प्रदेश)	डी डी टी जन विमर्जनीय तेज धूर्ण— IS : 565—1961
56. सी एम/एल-1282 23-6-1966	1-7-1970	30-6-1971	मेसर्स अतुल ग्लास इंडस्ट्रीज (प्रा०) लि०, 14/1, दिल्ली मथुरा रोड, फरीदाबाद (हरियाणा)	परतदार बचाव कोच— IS : 2553—1964
57. सी एम/एल-1298 20-7-1966	16-7-1970	15-7-1971	मेसर्स मोदी स्टील्स, मोदी नगर, जिला भोरेठ (उत्तर प्रदेश)	सामान्य इंजीनियरी कार्यों के लिये साधारण इस्पात के तार— IS : 280—1962
58. सी एम/एल-1300 25-7-1966	1-8-1970	31-1-1971	मेसर्स भन्डारी फ़ासफील्ड्स प्रा० लिमिटेड, मंगलिया गांव, इन्दौर (मध्य प्रदेश)	गाय भैंसों के लिए मिश्रित चारा— IS : 2052—1968
59. सी एम/एल-1307 28-7-1966	1-8-1970	31-7-1971	मेसर्स स्ट्रक्चरल वाटरप्रूफिंग कं० प्रा० लि०, सं० 8, सेवक बैद्य स्ट्रीट, कलकत्ता-29	जलरोक बनाने के लिये सामान्य जमाव वाले सीमेंट के समेकित यमिक— IS : 2645—1964

(1)	(2)	(3)	(4)	(5)	(6)
60. सी एम/एल-1320 30-8-1966	16-8-1970	15-8-1971	मेसर्स एन्टोमा इंसेक्टीसाइड्स एण्ड ऐग्रो केमिकल्स, ए-3, शेड, इण्डस्ट्रियल इस्टेट, ओलवक्कोट, पालघाट—1 (केरल)	बी एच सी धूलन पाउडर— IS : 561—1962	
61. सी एम/एल-1321 30-8-1966	16-8-1970	15-8-1971	„	डी डी टी धूलन पाउडर— IS : 564—1961	
62. सी एम/एल-1335 27-9-1966	1-6-1970	31-5-1971	मेसर्स इलेक्ट्रिकल्स मैनु० कं० लिमिटेड, 138, जेसोर रोड, कलकत्ता-55	(क) बिजली की शिरोपरि लाइनों के लिये ऐल्युमिनियम और इस्पात की कोर वाले ऐल्युमिनियम चालकों के निम्नलिखित प्रकार के फिटिंग : (1) तनाव जोड़ (पीटे हुये) (2) तनाव जोड़ (मरोड़ी स्तंभों वाले) (3) तनाव रहित जोड़ (4) मरम्मत स्लीव (5) कवच छड़ वाले फेरल (6) ऐल्युमिनियम के बांधने के तार और टेप (7) कवच छड़े IS : 2121—1962	(ख) बिजली की शिरोपरि लाइनों के लिए निम्नलिखित प्रकार के रोधकों के फिटिंग:

- (1) लगाने के क्लैम्प
 - (2) तनाव क्लैम्प
 - (3) साकेट और गोली जोड़ा
 - (4) क्लेविस और जीभी जोड़ा—
- IS: 2486 (भाग 1 और 2)—
1963

63.	सी एम/एल-1405 13-3-1967	16-8-1970	15-2-1971	मेसर्स रामकृष्ण कुलवन्त राय, 35, शम्भूदास स्ट्रीट, दूसरी मंजिल, मद्रास-1	संरचनात्मक इस्पात (मानक किस्म)— IS : 226—1969
64.	सी एम/एल-1447 19-5-1967	1-8-1970	31-1-1971	मेसर्स भण्डारी कासफोल्ड प्रा० लि०, मंगलिया गांव, इन्दौर (मध्य प्रदेश)	मुर्गियों के चुंगे, बढ़ने वाले मुर्गियों के लिये, अंडे देने वाली मुर्गियों के लिये और आरम्भिक मुर्गियों के लिये— IS : 1374—1968
65.	सी एम/एल-1474 13-7-1967	1-8-1970	31-7-1971	मेसर्स गोवा पैस्टीसाइड्स प्रा० लि०, फैंटोर्डा, मारगावो (गोवा)	डाइएलिड्रन पायसनीय तेज द्रव— IS : 1054—1962
66.	सी एम/एल-1475 13-7-1967	1-8-1970	31-7-1971	„	एन्ड्रिन पायसनीय तेज द्रव— IS : 1307—1958
67.	सी एम/एल-1476 13-7-1967	1-8-1970	31-7-1971	„	एन्ड्रिन का पायसनीय तेज द्रव— IS : 1310—1958

(1)	(2)	(3)	(4)	(5)	(6)
68. सी एम/एल-1478 18-7-1967	1-8-1970	31-7-1971	मेसर्स गीता आयरन एण्ड ब्रास वर्क्स (प्रा०) लि०, बजुआ, जिला बड़ौदा	जलकल कार्यों के लिये स्लूस वाल्व— IS : 780—1967 और IS : 2906—1964	
69. सी एम/एल-1481 24-7-1967	1-8-1970	15-6-1971	मेसर्स किसान केमिकल्स, 127, इंडस्ट्रियल एरिया चंडीगढ़	एल्लिडिन का पयसनीय तेज द्रव— IS : 1307—1958	
70. सी एम/एल-1487 10-8-1967	1-8-1970	31-7-1971	मेसर्स अश्विन इंडस्ट्रीज, सामलय, जिला बड़ौदा	18-लीटर वाले दर्गाकार टिन— IS : 916—1966	
71. सी एम/एल-1490 16-8-1967	16-8-1970	15-8-1971	मेसर्स पोलीफ्राम प्राइवेट लिमिटेड 29 पंचपाखड़ी कैसिल मिल के सामने खन्ना आहाता आगरा रोड, थाना (महाराष्ट्र)	सत्ययूरिक अम्ल विश्लेषी अभिकर्मक और केवल शुद्ध ग्रेड— IS : 266—1961	
72. सी एम/एल-1491 16-8-1967	16-8-1970	15-8-1971	„	नाइट्रिक अम्ल, विश्लेषी तथा केवल शुद्ध ग्रेड— IS: 264--1950	
73. सी एम/एल-1492 16-8-1967	16-8-1970	15-8-1971	„	हाइड्राक्लोरिक अम्ल, विश्लेषी तथा केवल शुद्ध ग्रेड— IS : 265--1962	
74. सी एम/एल-1493 16-8-1967	16-8-1970	15-8-1971	मेसर्स एंटोमा इन्सेक्टीसाइड्स एण्ड एग्रो केमिकल्स ए-3 ग्रेड, इंडस्ट्रियल इस्टेट, ओलवक्कोट, पालघाट—1 (केरल)	एल्लिडिन का पयसनीय तेज द्रव— IS : 1310--1958	

75. सी एम/एल-1500 25-8-1967	1-9-1970	31-8-1971	मेसर्स सेंट्रल इंसेक्टीसाइड्स एण्ड फर्टीलाइजर्स 110, इंडस्ट्रियल इस्टेट, इन्दौर (मध्य प्रदेश)	एन्ड्रिन धूलन पाउडर— IS : 1308--1958
76. सी एम/एल-1539 60-10-1967	1-9-1970	31-8-1971	मेसर्स नेवली सिरेमिक्स एण्ड रिफ्रेक्टरीज लि०, वडालूर (डाकघर), दक्षिण आर्कोट जिला, (तमिल नाडु)	शौचालयों तथा मूत्रालयों के लिये फ्लश की टंकियां — IS : 774--1964
77. सी एम/एल-1540 6-10-1967	1-9-1970	31-8-1971	"	स्वास्थ्य सम्बन्धी काचाय वस्तुएं (कांचाय चीनी मिट्टी की) — IS : 2556 (भाग 2 में 10 तक) —1967
78. सी एम/एल-1571 23-11-1967	1-9-1970	31-12-1970	मेसर्स कोचर प्लाईवुड लि० गुम्बरी टी-स्टेट डाकघर ओलिविया छेरा, जिला काचर (असम)	चाय की पेटियों के लिये प्लाईवुड के नखने— IS : 10--1964
79. सी एम/एल-1598 27-12-1967	16-8-1970	15-2-1971	मेसर्स मुरारका इंजीनियरिंग वर्क्स, 28/37, इंडस्ट्रियल एरिया, नजफगढ़ रोड, नई दिल्ली	स्वचल गाड़ियों में लगाने की स्प्रिंगदार कमानियां और कमा- नियों से स्प्रिंग— IS : 1135--1966
80. सी एम/एल-1635 15-2-1968	16-8-1970	15-2-1971	मेसर्स भानोदय इंटरप्राइज प्रा० लि० टाडवल्ली, जिला गुंटूर, (आन्ध्र प्रदेश)	एन्ड्रिन का पायसनीय तेज द्रव— IS : 1310-1958

(1)	(2)	(3)	(4)	(5)	(6)
81. सी एम/एल-1692 13-5-1968	16-7-1970	15-7-1971	मेसर्स पी० वी० सी० वायर एण्ड केबल प्राइवेट लि०, 1, ईषाण मोख रोड, कलकत्ता-8		सिरोपरि पावर प्रेषण कार्यो के लिये सख्त खिचे लड़दार ऐल्युमिनियम और इस्पात की कोर वाले ऐल्यु- मिनियम चालक— IS : 398—1961
82. सी एम/एल-1760 6-8-1968	16-8-1970	15-8-1971	मेसर्स त्रिवेणी आयरन एण्ड स्टील इंडस्ट्रीज, 28 एफ, स्वपारी रोड, भावनगर (गुजरात)		संरचना इस्पात (मानक किस्म)— IS : 226—1969
83. सी एम/एल 1761 6-8-1968	16-8-1970	15-8-1971	„		संरचना इस्पात (साधारण किस्म)— IS : 1977—1969
84. सी एम/एल- 1763 14-8-1968	16-8-1970	15-8-1971	मेसर्स नेशनल स्टील इक्विपमेण्ट कं०, पुलिस ट्रेनिंग स्कूल के सामने, नायगम, दादर, बम्बई- 14		(1) दाब वाले, क्षैतिज-बेलनाकार और क्षैतिज-आयाताकार मापदार स्टेरीलाइजर— IS : 3829-1966 और (2) दाब वाले क्षैतिज बेलनाकार उच्च गति मापदार स्टेरीलाइजर— IS : 4510-1968
85. सी एम/एल- 1764 14-8-1968	16-8-1970	15-8-1971	„		पायरोक्जन रहित आसत पानी के लिए जल भंडार— IS : 3830-1966

86. सी एम/एल- 1765 13-8-1968	16-8-1970	15-8-1971	मेसर्स पी० वी० एस० इंडस्ट्रीज, 457-ए, अमरा- वती, गांव होजपेट, जिला बेल्तारी	बी० एच सी धूलन पाउडर- IS : 561-1962
87. सी एम/एल- 1768 20-8-1968	16-8-1970	15-8-1971	मेसर्स जयंत मेटल मैनु० क० पो० बा० स० 7009, सथानी रोड, बम्बई-25	शिरोपरि पावर प्रेषण कार्यों के लिए सष्ठ खिचे लड़दार एल्युमिनियम चालक- IS: 398-1961
88. सी एम/एल-1775 29-8-1968	1-9-1970	31-8-1971	मेसर्स हिन्दुस्तान थर्मोस्टैटिक्स, ईदगाह रोड, भम्बाला छावनी	(1) मकानस्नेह मापी 10 प्रतिशत (2) पिपेट : (क) 11.04 मिली दूध के पिपेट (ख) 10 मिली पिपेट सल्फ्यूरिक अम्ल के लिये (ग) 1 मिली पिपेट माइल अल्कोहल के लिए IS: 1223-1958
89. सी एम/एल-1777 30-8-1968	1-9-1970	31-3-1971	मेसर्स इंडियन स्टील रोलिंग मिल्स लि० मेन रोड तिरुनिवरावूर चिंगेलपेट जिला	ठंडी मरोड़ी विकृत छड़े- IS: 1786-1966
90. सी एम/एल-1786 11-10-1968	1-8-1970	31-7-1971	मेसर्स गोवा पेंस्टीसाइड्स प्रा० लि० फंटोडा मारगोवा (गोवा)	बी एच सी धूलन पाउडर- IS: 561-1962
91. सी एम एल-1884 31-12-1968	1-7-1970	30-6-1971	मेसर्स इन्डो-स्वीडिश पाइप मैनु० लि० नवलगंज, टूडला रोड, आगरा-6	अपसारण द्वारा ढले हुए (बने) लोहे के और संभातन पाइप, केवल 100 मिमी वाले- IS: 3989-1967

(1)	(2)	(3)	(4)	(5)	(6)
92.	सी एम/एल-1904 28-1-1969	1-8-1970	31-1-1971	मेसर्स मेटल उद्योग प्रा० लि०, प्रताप नगर, इंडस्ट्रियल एरिया, उदयपुर	मालाप्रियोन पयसनीय तेज द्रव— IS: 2567-1963
93.	सी एम/एल-1906 29-1-1969	1-8-1970	31-1-1971	दिभ्रशो इंडस्ट्रियल केमिकल्स कं०, बी-ए, कल्याणी वियु, छदपुर, जिला नैनीताल (उत्तर प्रदेश)	एल्ट्रिन धूलन पाउडर— IS: 1308-1958
94.	सी एम/एल-1923 21-2-1969	1-9-1970	31-12-1970	मेसर्स वेनीयर मिल्स, 4061/1, महादेवपुर रोड, जलपुरी एक्सटेन्शन (मैसूर राज्य)	चाय की पेटियों के लिए प्लईवुड के तख्ते— IS: 10-1964
95.	सी एम/एल-1973 26-5-1969	1-8-1970	31-7-1971	मेसर्स श्रीराम रेफरीजीरेशन इंडस्ट्रीज लि०, बालानगर टाउनशिप, हैदराबाद (37)	स्वतःपूर्ण पानी वाले कुलर— IS: 1475-1959
96.	सी एम/एल-1993 24-6-1969	1-7-1970	30-6-1971	मेसर्स जम्मू रोजिन एण्ड टर्पेटाइन फैक्ट्री डाकवर/मीरासाहिब, जम्मू, तथा (जम्मू, तथा काश्मीर)	बरोजा (गोंद बरोजा) टाइप ग्रैंड पीला डब्लू जी ग्रौर एन मध्यम एम ग्रौर के गहरा जी IS: 553-1969
97.	सी एम/एल-2001 30-6-1969	1-7-1970	31-12-1970	मेसर्स श्री० महेश मेटल वर्क्स, मदनगंज, किशनगढ़ (राजस्थान)	बेल्लित पीतल की चादरें सीयू जैड-एन 37 नमूने के:— IS: 410-1967
98.	सी एम/एल-2003 30-6-1969	1-7-1970	30-6-1971	मेसर्स श्री० विष्णु रोलिंग मिल्स, सं० 2, कुमार पाड़ा लेन, लिलवा, हावड़ा	गर्भ बेल्लित इस्पात की पत्तियां (गांठ बांधने के लिए)— IS: 1029-1956

99. सी एम/एल-2011 8-7-1969	1-8-1970	31-7-1971	मेसर्स नेवली लिगनाइट कारपो० लि०, नेवल-1 (दक्षिण आर्काट जिला)	उपचारित ठोस धुआंरहित घरेलू कोयला— IS: 4286-1967
100. सी एम/एल-2013 9-7-1969	16-7-1970	15-7-1971	मेसर्स डी एण्ड एच सेंवरी इलेक्ट्रोड्स प्रा० लि०, 44/46, इंडस्ट्रियल इस्टेट, लक्ष्मीबाई नगर, इन्दौर-2 (मध्य प्रदेश)	साधारण इस्पात के सामान्य प्रवेश वाले मेटल आर्क वेल्डिंग के लिए ढके इलेक्ट्रोड, साइज केवल 2 मिमी से 6 मिमी तक— IS: 814-1967
101. सी एम/एल-2026 28-7-1969	16-8-1970	15-8-1971	मेसर्स जयरामदास उद्योग प्रा० लि०, 8 वां मील, मैसूर रोड, डाकघर कंगेरी, बंगलौर (दक्षिण मैसूर राज्य)	पेंचदार टोंटियां— IS: 1988-1962
102. सी एम/एल-2027 28-7-1969	1-8-1970	31-7-1971	मेसर्स देवेन्द्र वायर वर्क्स, ए-3, प्लॉट सं० 22-23, उधना इंडस्ट्रियल इस्टेट, उधना, जिला सूरत (गुजरात)	केवल एल्युमिनियम के लड़दार चालक (ए ए सी)— IS: 398-1961
103. सी एम/एल-2028 25-7-1969	1-8-1970	30-4-1971	मेसर्स मुकंद ब्रायर्स एण्ड स्टील वर्क्स लिमिटेड, बेलापुर रोड, काल्वे, थाना (महाराष्ट्र)	कंक्रीट प्रबलन के लिए गर्म बेल्डि साधारण इस्पात की, मध्यम तनाव इस्पात की और उच्च पराभव सामर्थ्य इस्पात की विकृत छड़ें— IS: 1139-1966
104. सी एम/एल-2029 25-7-1969	1-8-1970	30-4-1971		कंक्रीट प्रबलन के लिए ठंडी मरोड़ी इस्पात की छड़ें— IS: 1786-1966

(1)	(2)	(3)	(4)	(5)	(6)
105.	सी एम/एल-2030 25-7-1969	1-8-1970	31-1-1971	मेसर्स क्वालिटी आइसक्रीम कं०, 7, रीगल बिल्डिंग, नई दिल्ली	आइस-क्रीम— IS 2802-1964
106.	सी एम/एल-2031 25-7-1969	1-8-1970	31-7-1971	मेसर्स मुल्क राज मधुसूदन लाल एण्ड कं०, ई-8, इंडस्ट्रियल एरिया, यमुना नगर, जिला अम्बाला (हरयाणा)	चाय की पेटियों के लिए प्लाईवुड की पट्टियां— 10-1964
107.	सी एम/एल-2032 28-7-1969	16-8-1970	15-8-1971	मेसर्स विजय इंडस्ट्रीज, एस० एम० स्ट्रीट, शोरानूर जिला पालघाट (केरल)	मोटिस ताले (खड़ी किस्म) 65 मि मी साइज, 1, 4 लीवर टाइप— IS 2209-1966
108.	सी एम/एल-2033 28-7-1969	16-8-1970	15-8-1971	मेसर्स एडीसन एण्ड कं० लि०, 4 और 18, स्मिथ रोड, माउंट रोड, मद्रास-2	मिलिंग कटर— IS 1830-1961
109.	सी एम/एल-2034 28-7-1969	16-8-1970	15-8-1971	—	रीमर— IS 1836-1961
110.	सी एम/एल-2035 28-7-1969	1-8-1970	31-7-1971	मेसर्स श्री० विष्णु रोलिंग मिल्स, सं० 2, कुमार पाड़ा लेन, तिलुवा, हावड़ा	सरचना इस्पात (मान किस्म)— IS 226-1969
111.	सी एम/एल-2036 28-7-1969	1-8-1970	31-7-1971	—	सरचना इस्पात (सामान्य किस्म)— IS 1977-1969

112. सी एम/एल-2038 31-7-1969	1-8-1970	31-7-1971	मेसर्स सानी फ़िक्स इंडिया प्रा० लि०, 172/7, मधुसूदन-पालचौधरी लेन, हावड़ा-1	ऊंचाई पर लगने वाली ढलवा लोहे की घटानुमा फ़लश की टकियाँ-10 और 12.5 लीटर समाई वाली— IS 774-1964
113. सी एम/एल-2039 31-7-1969	1-8-1970	31-7-1971	मेसर्स एस० के० वाकर अली एण्ड कं०, 65, फीयर लेन, कलकत्ता-12	चाय की पेटियों के लिए धातु फ़िटिंग— IS 10-1964
114. सी एम/एल-2041 31-7-1969	16-8-1970	15-8-1971	मेसर्स टंसी स्टोन वायर पाइपस, जंक्शन रोड, विद्धाचलन, दक्षिण आर्काट ज़िला (तमिल नाडु)	लवण काचाय स्टोन वायर के सीधे पाइप— IS 651-1964
115. सी एम/एल-2046 18-8-1969	16-8-1970	15-8-1971	मेसर्स हलकोटी कोआपरेटिव कैंटिल फीड प्रोसेसिंग सोसायटी लि०, हलकोटी, गडग तालुका, ज़िला धारवाड़ (मैसूर राज्य)	गाय भैंसों के लिए मिश्रित आहार— IS 2052-1968
116. सी एम/एल-2047 18-8-1969	16-8-1970	15-8-1971	मेसर्स दीपक पुल्वराइजस, कॉलॉन रोड, धाना (महाराष्ट्र)	बी एच० सी धूलन पाउडर— IS 561-1962
117. सी एम/एल-2048 18-8-1969	16-8-1970	15-8-1971	—	एन्ड्रिन का पायसनीय तेज द्रव— 310-1958
118. सी एम/एल-2049 18-8-1969	1-9-1970	31-8-1971	मेसर्स केशोराम सीमेंट (प्रो० केशोराम इंडस्ट्रीज एण्ड काटन मिल्स लि०) डाकघर बसंत नगर, पो० वा० सं० 6, पट्टापल्ली तालुका, ज़िला करीमनगर (आंध्र प्रदेश)	साधारण पोर्टलैंड सीमेंट— IS 269-1967

(1)	(2)	(3)	(4)	(5)	(6)
119.	सी एम/एल-2051 14-8-1969	16-8-1970	15-8-1971	दि पंजाब डेरी डेवलपमेंट कं० लि०, 1560, सेक्टर 18-डी, चंडीगढ़	दूध का पाउडर (खालिस) — IS 1165-1967
120.	सी एम/एल-2052 18-8-1969	16-8-1970	15-8-1971	दि हलकोटी कोन्क्रिपरेटिव कैटिल फीड प्रोसेसिंग सोसायटी लि०, हलकोटी (मैसूर राज्य)	मुर्गियों का चूम्मा — IS 1374-1968

[सं० सी०एम०डी/103 : 12]

New Delhi the 15th July 1971

S.O.3019.—In pursuance of sub-regulation (1) of Regulation 8 of the Indian Standards Institution (Certification Marks) Regulations, 1955, as amended from time to time, the Indian Standards Institution, hereby, notifies that one hundred and nineteen licences, particulars of which are given in the following Schedule, have been renewed.

THE SCHEDULED

Sl. No.	Licence and No. date	Period of from	Validity To	Name and Address of the Licensee	Article/Process covered by the Licence and the Releyn IS : Designation.
(1)	(2)	(3)	(4)	(5)	(6)
1	CM/L—13 3-9-1956	1-9-1970	31-8-1971	M/s. Lallubhai Aminchand Pvt. Ltd 48/50, Kansara Chawl, Bombay-2.	Wrought aluminium utensils— IS:21—1959
2	CM/L—14 3-9-1956	1-9-1970	31-8-1971	M/s. Metal Rolling Works Pvt. Ltd., 104, Sion-Matunga Estate, Sion, Bombay-22.	Wrought aluminium and aluminium alloy sheets, strips and circles— IS : 21—1959
3	CM/L—67 7-2-1958	1-9-1970	31-12-1970	M/s. Wood Craft Products Ltd., P. O. Jeypore, Distt. Lakhimpur (Upper Assam)	Tea-chest plywood panels— IS : 10—1964
4	CM/L—96 18-9-1958	1-10-1970	30-9-1971	M/s. Travancore Titanium Products Ltd., Kochu Veli, Trivandrum—7	Titanium dioxide for paints, Anatase, Type-A— IS : 411—1968
5	CM/L—100 18-9-1958	1-10-1970	31-12-1970	The Central Trading Co. (P) Ltd., 29, Dum Dum Road, Calcutta-28.	Tea-chest plywood panels— IS : 10—1964
6	CM/L—101 18-9-1958	1-10-1970	31-12-1970	The Travancore Timber & Products, Kottayam (Kerala).	Tea-chest plywood panels— IS : 10—1964.
7	CM/L—120 20-3-1959	1-10-1970	31-12-1970	M/s. Himalayan Plywood Industries Private Limited, Tinsukia (Assam)	Tea-chest plywood panels— IS : 10—1964
8	CM/L—143 29-9-1959	1-10-1970	31-12-1970	The Travancore Plywood Industries Punalur (Kerala).	Tea-chest plywood panels— IS : 10—1964

(1)	(2)	(3)	(4)	(5)	(6)											
9	CM/L—149 25-9-1959	1-10-1970	31-12-1970	M/s. Enco Plywood & Saw-mill Industries, Siliguri, P.O. Siliguri, Distt. Darjeeling.	Tea-chest plywood panels— IS : 10—1964											
10	CM/L—169 22-2-1960	16-9-1970	15-9-1971	M/s. Mysore Insecticides Co. Pvt., Ltd. Andhra Bank Building, 6, Linghi Chetty Street, Madras-1.	BHC DP— IS : 561—1962.											
11	CM/L—212 25-8-1960	1-9-1970	31-8-1971	M/s. Cassava (India), 21, Gour Laha Street, Calcutta-6	Tea-chest metal fittings— IS : 10—1964.											
12	CM/L—224: 16-9-1960	1-10-1970	31-12-1970	M/s. Sawraj Plywood Works, Kottayam (Kerala).	Tea-chest plywood panels— IS : 10—1964											
13	CM/L—275 15-2-1961	1-9-1970	28-2-1971	M/s. Sudhir Chemical Company, 248 Samuel Street, Vadgadi, Bombay-3	COC WDF— IS : 1507—1966											
14	CM/L—340 20-9-1961	16-9-1970	15-9-1971	M/s. Mysore Insecticides Co. Pvt. Ltd., 18, Vaidanatha Mudali Street, Tondierpet, Madras-21.	DDT DP— IS : 564—1961.											
15	CM/L—348 11-10-1961	1-10-1970	30-9-1971	The Malwa Vanaspati & Chemicals Co. Ltd., Bhagirathpura, Indore.	18—litre square tins— IS : 916—1966											
16	CM/L—358 20-11-1961	16-8-1970	15-8-1971	M/s. Indian Traders Pvt. Ltd., Industrial Area, Najafgarh Road, New Delhi-15.	<table><tr><th colspan="2">Rubber Insulated Cables :—</th><th rowspan="2">Conductors²</th></tr><tr><th>Type</th><th>Voltage grade</th></tr><tr><td rowspan="4">TRS (tough rubber sheathed Braided and compounded and Weatherproof.</td><td>250/440 Volts</td><td rowspan="4">Copper or Aluminium.</td></tr><tr><td>250/440 Volts</td></tr><tr><td>650/1100 Volts</td></tr><tr><td>250/440 volts & 650/1100 volts</td></tr></table> IS : 434 (Parts I and II)—1964.	Rubber Insulated Cables :—		Conductors ²	Type	Voltage grade	TRS (tough rubber sheathed Braided and compounded and Weatherproof.	250/440 Volts	Copper or Aluminium.	250/440 Volts	650/1100 Volts	250/440 volts & 650/1100 volts
Rubber Insulated Cables :—		Conductors ²														
Type	Voltage grade															
TRS (tough rubber sheathed Braided and compounded and Weatherproof.	250/440 Volts	Copper or Aluminium.														
	250/440 Volts															
	650/1100 Volts															
	250/440 volts & 650/1100 volts															

17	CM/L—367 15-12-61	1-10-1970	30-9-1971	M/s. Bharat Pulverising Mills Pvt. Ltd., 589, Trurottiyur High Road, Madras-19.	Endrin EC— IS : 1310—1958																	
18	CM/L—429 30-6-1962	1-9-1970	31-8-1971	The Hindustan Mineral Products Co. Private Limited, Plot No. 27, Manganese Depot, Sewri, Bombay-15.	BHC WD ₂ — IS : 562—1962																	
19	CM/L—440 31-7-1962	16-9-1970	15-9-1971	M/s. Mysore Insecticides Co. Pvt. Ltd., 18, Vaidantha Mudali Street, Tondiarpet, Madras-21.	Endrin EC— IS : 1310—1958																	
20	CM/L—450 30-8-1962	16-9-1970	15-9-1971	Coimbatore Premier Corporation Pvt. Ltd., Patel Road, Coimbatore-9.	Small ac and universal electric motors with class "A" insulation— IS : 996—1964																	
12	CM/L—451 28-8-1962	16-9-1970	15-9-1971	Do.	Three phase induction motors upto 7.5 kw (10hp) only with class 'A' insulation.— IS : 325—1961																	
22	CM/L—454 3-9-1962	16-9-1970	15-9-1971	M/s. J. D. Jones & Co. (Private) Ltd., 8, Dantesh Sheikh Lane, Shibpore, Howrah.	(i) Graphite for paints IS : 62—1950 (ii) Graphite for use as foundry facing material. IS : 1305—1967																	
23	CM/L—523 27-3-1963	1-10-1970	31-12-1970	M/s. Kamrup Industries Pvt. Limited, 96, Mohendra Banerjee Road, Behala, Calcutta-34.	Tea-chest plywood panels— IS : 10—1964																	
24	CM/L—570 23-8-1963	16-9-1970	15-9-1971	M/s Radio & Electricals Mfg. Co. Ltd., Post Bag No. 6, Mysore Road, Bangalore-26.	<table><thead><tr><th>Type</th><th>Voltage grade</th><th>Conductor</th></tr></thead><tbody><tr><td colspan="3">(a) <i>PVC Insulated Cables</i></td></tr><tr><td>(i) Single core (unsheathed)</td><td>250/440 & 650/1100 Volts</td><td rowspan="2">Copper or Aluminium</td></tr><tr><td>(ii) Single core (PVC sheathed)</td><td>250/440 Volts</td></tr><tr><td>(iii) Circular twin, three and four cores (PVC sheathed)</td><td>250/440 and 650/1100 volts.</td><td>Aluminium</td></tr><tr><td>(iv) Flat twin with or without ECC with or PVC sheathed)</td><td>650/1100 volts</td><td>Copper or Aluminium</td></tr></tbody></table>	Type	Voltage grade	Conductor	(a) <i>PVC Insulated Cables</i>			(i) Single core (unsheathed)	250/440 & 650/1100 Volts	Copper or Aluminium	(ii) Single core (PVC sheathed)	250/440 Volts	(iii) Circular twin, three and four cores (PVC sheathed)	250/440 and 650/1100 volts.	Aluminium	(iv) Flat twin with or without ECC with or PVC sheathed)	650/1100 volts	Copper or Aluminium
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(a) <i>PVC Insulated Cables</i>																						
(i) Single core (unsheathed)	250/440 & 650/1100 Volts	Copper or Aluminium																				
(ii) Single core (PVC sheathed)	250/440 Volts																					
(iii) Circular twin, three and four cores (PVC sheathed)	250/440 and 650/1100 volts.	Aluminium																				
(iv) Flat twin with or without ECC with or PVC sheathed)	650/1100 volts	Copper or Aluminium																				

(1)	(2)	(3)	(4)	(5)	(6)
					(b) <i>PVC Insulated Flexible Cords</i>
					(v) Twin Twisted } (Unsheathed) } (vi) Circular twin, } 250/440 volts Copper only three and four } cores (PVC } sheathed }
					IS : 694 (Part I)—1964 and IS : 694 (part II)—1964
25	CM L—662 1-5-1964	1-6-1970	30-11-1970	M/s. Universal Cables Limited, Village-Ghuradang, Tehsil Raghurajnagar, Distt. Satna, Satna (MP).	Paper insulated Lead-sheathed cables (with aluminium conductors) for electricity supply up to and including 22 KV— IS : 692—1965
26	CM L—665 7-5-1964	16-6-1970	15-6-1971	M/s. Mukand Iron & Steel Works Ltd., Kurla, Bombay-70.	Structural steel (standard quality)— IS : 226—1969
27	CM/L—716 29-6-1964	1-8-1970	31-7-1971	M/s. Steel Rolling Mills of Bengal Ltd., 28, Strand Road, Calcutta.	Structural steel (standard quality)— IS : 226—1969
28	CM/L—717 29-6-1964	1-8-1970	31-7-1971	Do.	Structural steel (ordinary quality)— IS : 1977—1969
29	CM L—744 23-7-1964	16-8-1970	15-8-1971	M s. Bengal Potteries Limited, 3, Pagaldanga Road, Calcutta	Porcelain insulators for overhead power lines (11 kv, pin type)— IS : 731—1963
30	CM L—747 28-7-1964	16-9-1970	15-9-1971	M/s. Radio & Electrical Mfg. Co. Ltd., Mysore Road, Bangalore-26.	Water meters, domestic type— IS : 779—1968
31	CM L—760 21-8-1964	16-9-1970	15-3-1971	M/s. Berco Welding & Electrical Equipment Mfg. Co., Railway Road, Jullundur City.	Arc Welding transformers, single operator type 400 volts up to 350 Amps, Max. continuous hand welding current— IS : 1851—1966.

32	CM L—763 24-8-1964	1-9-1970	31-8-1971	M/s. Krishna Steel Industries Pvt. Ltd., 29-30, Vaswani Mansion, 120, Dinshaw Vacha Road, churchgate, Reclamation, Post Box No. 93-A, Bombay.	Structural steel (standard quality)— IS : 226—1969
33	CM L—764 24-8-1964	1-9-1970	31-8-1971	Do.	Structural steel (ordinary quality)— IS : 1977—1969
34	CM L—765 24-8-1964	1-9-1970	31-8-1971	The Punjab Steel Rolling Mills, Old Station Baroda	Structural Steel (standard quality) — IS : 226—1969
35	CM L—766 24-8-1964	1-9-1970	31-8-1971	Do.	Structural steel (ordinary quality) — IS : 1977—1969
36	CM L—774 24-8-1964	16-9-1970	15-9-1971	M/s. Angelo Brothers Limited, 7, Ram- Gopal Ghose Road, Cossipore, Calcutta—2	Shellac, machine made, Grades—D 1, D-2, I to IV— IS : 16—1956
37	CM L—775 24-8-1964	16-9-1970	15-9-1971	Do.	Bleached lac, surface dry— IS : 17—1956
38	CM L—778 27-8-1964	1-9-1970	31-8-1971	M/s Oriental Power Cables Ltd., Cable- Nagar, Distt. Kota (Rajasthan)	Paper insulated lead-sheathed cables (with aluminium conductors) for electricity supply upto and including 33 kv— IS : 692—1965
39	CM L—902 28-11-1964	1-6-1970	30-11-1970	M/s Shree Ambica Jute Mills Limited, P. O. Belurmah, Howrah.	Heavy cee jute bags— IS : 2874—1964
40	CM L—1018 26-2-1965	16-9-1970	15-9-1971	M/s Mysore Insecticides Co., Pvt. Ltd., 18, Vaidanatha Mudali Street, Tondierpet, Madras-21	BHC EC— IS - 632—1966
41	CM L—1112 20-7-1965	16-8-1970	15-8-1971	M/s Dhiman Scientific Works, Dhiman Buildings, Bengali Mohalla, Ambala Cantt. (Haryana)	Wooden metric scales for general engineering purpose, Grade A & B, 50 cm and 100 cm and foldable, Grade B, 50 cm only — IS : 1480—1960
42	CM L—1125 12-8-1965	1-9-1970	31-8-1971	The Fort William Co. Ltd., 6/A, G. T. Road, Konnagar Hooghly.	Steel wire ropes for winding purposes & haulage purposes in mines IS: 1855—1961 & IS : 1856—1961
43	CM L—1126 12-8-1965	1-9-1970	31-8-1971	Do.	(i) Steel wire ropes for General Engg. purposes — IS : 2266—1963 (ii) Round strand galvanized steel wire ropes for shipping purposes — IS : 2581—1968.

(1)	(2)	(3)	(4)	(5)	(6)
44	CM/L—1127 12-8-1965	1-9-1970	31-8-1971	Express Cables Private Limited, P. O. Neora, Distt. Patna.	Hard—drawn stranded aluminium and steel cored conductors for overhead power trans- mission purposes— IS : 398—1961
45	CM/L-1130 25-8-1965	1-9-1970	28-2-1971	M/s. Saruodaya Resin Works, (Prop. M/S. Prabhat general Agencies), Jullun- dur Road, Hoshiarpur (Punjab).	Rosin (gum rosin) type pale, medium and dark IS:553-1969.
46	CM/L-1146 16-10-1965	16-10-1970	15-10-1971	M/s. Lillooah Steel & Wire Co. Ltd. 1512, Belur Road, Lillooah, Howrah.	Structural steel (standard quality) tested steel upto 25 mm dia rounds and other sections of equivalent area only— IS:226-1969
47	CM L-1147 16-10-1965	16-10-1970	15-10-1971	Do,	Structural steel (ordinary quality) tested steel upto 25 mm (1 inch) dia rounds and other sections of equivalent area only— IS:1977-1969
48	CM L-1151 16-10-1963	1-7-1970	30-6-1971	The National Rolling & Steel Ropes Lts. Nikko House, 1 & 2 Hare Street, Calcutta-1	Mild steel wire for general engineering purposes— IS:280-1962
49	CM/L-1213 25-2-1966	1-9-1970	31-8-1971	The Hindustan Mineral Products Co. Pvt. Ltd., Plot No. 27, Manganese Depot, Sewri, Bombay-15.	DDT DP— IS:564-1961
50	CM L-1218 2-3-1966	16-9-1970	15-9-1971	M/s. United wire Ropes Ltd., Maruti Kumar Road, Pandpa Khadi, Thana.	Steel wire for haulage & winding purpose in mines— IS:1855-1970 & IS:1856-1970
51	CM L-1305 28-7-1966	1-8-1970	31-7-1971	M's. Assam Hard boards Limited, Pan- ikhaiti (Near Gauhati) (Assam)	Fibre Hardboards— IS:1658-1966
52	CM/L-1319 29-8-1966	1-9-1970	31-8-1971	M's. Dukart & Co. (P) Limited, 83, Tapsia Road, (South), Calcutta-46.	Integral cement water proofing compound— IS:2645-1964
53	CM L-1327 31-8-1966	1-9-1970	31-8-1971	M's. Imperial Chemical Industries Pvt. Ltd., Rishra, Distt. Hooghly, West Bengal.	Low density polythene pipes for cold water services normal gauge & heavy gauge— IS:3076 (Pt I)-1965

54	CM/L-1328 6-9-1966	16-9-1970	15-9-1971	M/s. S.R.P. Tools Limited, Lattice Bridge, Madras-41.	Milling cutters of one piece construction and mill and slot milling cutter— IS:1830-1961
55	CM/L-1329 6-9-1966	16-9-1970	15-9-1971	Do	Reamers— IS:1836-1961
56	CM/L-1340 30-9-1966	1-10-1970	30-9-1971	M/s. Hyderabad Allwyn Metal Works Ltd., Sanatnagar, Hyderabad-18.	Welded low carbon steel gas cylinders for the storage & transportation of liquified petroleum gases— IS:3196-1968
57	CM/L-1395 15-2-1967	16-8-1970	15-2-1971	M/s. Metal Udyog Pvt. Ltd., Pratapnagar, Industrial Area, Udaipur.	Endrin emulsifiable concentrates— IS:1310-1958
58	CM/L-1446 29-5-1967	16-8-1970	15-2-1971	M/s. Indian Crafts and Industries, M/101 Ramnarain Bazar, Kanpur.	Ammunition boots for General purposes— IS:583-1959
59	CM/L-1454 12-6-1967	1-9-1970	31-8-1971	M/s. Hindustan Watermeter Industries, Jawahar Ice Factory Compound, Chhipapara, Rampura Bazar, Kota (Rajasthan)	Water meters, 15 mm size dry dial, inferential type A— IS:779-1968
60	CM/L-1472 13-7-1967	1-9-1970	31-8-1971	The Hindustan Mineral Products Co. Private Limited, Plot NO. 27, Manganese Depot, Sewri, Bombay-15	Endrin EC— IS:1310-1958
61	CM/L-1495 22-8-1967	1-9-1970	28-2-1971	M/s. Central Insecticides & Fertilisers, Sakinaka, Bihar Lake Road, Bombay-70	Malathion WDP — IS:2569-1963
62	CM/L-1497 23-8-1967	1-9-1970	31-8-1971	M/s. Dhiraj Metal Works, 5, Mill Para, Rajkot-1 (Gujarat)	Wrought aluminium utensils STC GRADE— IS:21-1959
63	CM/L-1499 25-8-1967	1-9-1970	31-3-1971	M/s. Rajaram & Brothers, (Lessees: The Gwalior Maize Products Ltd) Mhow-Neemuch Road, Mandasaur (M.P.)	Maize starch for use in the cotton textile industry— IS:1184-1968
64	CM/L-1503 30-8-1967	1-9-1970	31-8-1971	M/s. Aeron Steel Rolling Mills, Pokhran Road, Majiwada Village, Distt. Thana	Structural steel (standard quality)— IS:226-1969
65	CM/L-1504 30-8-1967	1-9-1970	31-8-1971	Do	Structural steel (ordinary quality)— IS:1977-1969

(1)	(2)	(3)	(4)	(5)	(6)
66	CM/L-1510 8-9-1967	16-9-1970	15-3-1971	M/s. Associated Wires & Conductors Co., Private Limited, Tanda Road, Jallundur City (Punjab)	Hard-drawn stranded aluminium and steelcored aluminium conductors for overhead power transmission purposes— IS:398-1961
67	CM/L-1511 8-9-1967	16-9-1970	15-3-1971	M/s. Hemu Productions (India), Mamoo- bhanja Street Aligarh (U.P.)	Mortice locks (vertical type)— IS:2209-1966
68	CM/L-1514 15-9-1967	16-9-1970	15-9-1971	The Britania Biscuit Co. Limited, M.T.H. Road, Padi, Madras-50	Biscuits— IS:1011-1968
69	CM/L-1517 15-9-1967	16-9-1970	15-9-1971	M/s. Jayalakshmi Fertilizers, Venkatara- yapuram, Tanuku, West Godavari Distt. (A.P.)	BHC DP— IS: 561-1962
70	CM/L-1518 15-9-1967	16-9-1970	15-9-1971	Do.	DDT WAP— IS: 565-1961
71	CM/L-1519 15-9-1967	16-9-1970	15-9-1971	Do.	BHC WDP— IS: 562-1962
72	CM/L-1520 15-9-1967	16-9-1970	15-9-1971	Do.	Endrin emulsifiable concentrates— IS: 1310-1958
73	CM/L-1528 15-9-1967	16-9-1970	15-9-1971	M s. Mysore Insecticides Co. Pvt. Ltd., 18 Baidanatha Mudali Street, Tondiarpet, Madras-21	COC WDP— IS: 1507-1966
74	CM/L-1563 14-11-1967	16-8-1970	15-8-1971	M s. Rajasthan Cable Industries Pvt. Ltd., Heavy Industrial Area, Kota (Rajasthan)	PVC Insulated cable with aluminium conductors, 250/ 440 and 650/1100 volts grade, single core (unsheathed and PVC sheathed)— IS: 694 (Part II)—1964
75	CM/L-1647 5-3-1968	1-9-1970	28-2-1971	M s. Standard Mineral Products Pvt. Ltd., Subhash nagar, Jogeshwar (East) Bombay- 60	Malathin EC— IS: 2567-1963
76	CM/L-1648 8-3-1968	16-9-1970	31-12-1971	M/s. Andamans Timber Industries Ltd., Port Blair (Andamans)	Tea-chest plywood panels— IS: 10-1964

77	CM/L-1650 8-3-1968	16-9-1970	15-3-1971	The Indian Aluminium Cables Ltd., 7/1, Mile Stone, G.T. Road, Ghaziabad (U.P.)	Hard-draw stranded aluminium and steel cored al- uminium conductors for overhead power transmission purposes— IS:398-1961
78	CM/L-1772 29-8-1968	1-9-1970	31-8-1971	The Fort William Company Ltd., (Steel Wire & Rope Div.) 6/A, G.T. Road, Kannagar, Hooghly	Steel wire for the core of steel cored aluminium conduc- tors for overhead power transmission purposes— IS:398-1961
79	CM/L-1781 30-8-1968	16-9-1970	15-9-1971	M/s. Chettinad Cement Corporation Ltd., Puliyar, Karur Taluk, Trichy Distt. (Tamil Nadu)	Ordinary port land cement— IS:269-1967
80	CM/L-1782 5-9-1968	16-9-1970	15-3-1971	M/s. National Metal Industries, 314, Bhaginathpura, Indore	Structural steel (standard quality) — IS:226-1969
81	CM/L-1783 5-9-1968	16-9-1970	15-3-1971	Do.	Structural steel (ordinary quality)— IS:1977-1969
82	CM/L-1784 10-9-1968	16-9-1970	15-9-1971	M/s. Chaliha Rolling Mills Pvt. Ltd., 13 Chanditala Lane, Calcutta-40	Galvanized steel barbed wire— IS:278-1969
83	CM/L-1798 20-9-1968	1-10-1970	30-9-1971	M/s. Advani Oerlikon Pvt. Limited, Vandalur, Chingelpet Distt. Madras	Covered electrodes for metal arc welding of mild steel - IS:814-1967
84	CM/L-1804 9-10-1968	1-9-1970	31-8-1971	M/s. Hindustan Steel Limited, Rourkela Steel Plant, Rourkela-1	Galvanized Steel sheets (plain and corrugated)— IS:277-1969
85	CM/L-1892 14-1-1969	16-9-1970	15-9-1971	M/s. Jayalakshmi Fertilizers, Venkatara- yapuram Tanku, West Godavari Distt. (A.P.)	DDT dusting powder— IS: 564-1961
86	CM/L-1893 14-1-1969	16-9-1970	15-9-1971	Do.	Parathion EC— IS:2129-1962
87	CM/L-1909 31-1-1969	1-8-1970	31-7-1971	M/s. Som Engineering Corporation, 96B, Co-operative Industrial Estate, Govind Nagar, Kanpur.	Single phase small AC and universal electric motors class 'A' insulation up to 40 watts— IS:996-1964
88	CM/L-1911 5-2-1969	16-8-1970	15-2-1971	M/s. Krishna Miners & Traders, 12, Industrial Area, Jaipur West.	Aldrin dusting powders— IS:1308-1958

(1)	(2)	(3)	(4)	(5)	(6)
89	CM/L-1931 27-2-1969	1-9-1970	31-8-1971	M/s. Hindustan Mineral Products Co. Pvt. Ltd., Plot No. 27, Manganese Depot, Sewri, Bombay-15	DDT WDP— IS:565-1961
90	CM/L-1936 17-3-1969	1-10-1970	31-12-1970	M/s. Adrian Plywood Industries Pvt. Ltd., Anjilams, Padivattom, Edapally P.O., Ernakulam Distt. (Kerala)	Tea-chest plywood panels— IS:10-1964
91	CM/L-1967 6-5-1969	16-9-1970	15-9-1971	M/s. Jayalakshmi Fertilisers, Venkatara-yapuram, Tanku, West Godavari Distt.	Malathion EC— IS:2567-1963
92	CM/L-2053 20-8-1969	1-9-1970	30-6-1971	M/s. Jammu Rosin & Turpentine Factory, P. O. Miransahib, Jammu Tawi	Gum spirit of turpentine grade 2, — IS:533-1954
93	CM/L-2054 21-8-1969	1-9-1970	31-8-1971	M/s. Arun Steel Industries, 1, Oil Installation Road, Calcutta-43	Structural steel (standard quality)— IS:226-1969
94	CM/L-2055 21-8-1969	1-9-1970	31-8-1971	Do.	Structural steel (ordinary quality)— IS:1977-1969
95	CM/L-2056 25-8-1969	1-9-1970	15-12-1971	M/s. Standard Mineral Products Pvt. Ltd., Subash Nagar, Jogeshwari (East), Bombay-60	BHC EC— IS:632-1966
96	CM/L-2057 25-8-1969	1-9-1970	15-12-1971	Do.	Aldrin EC— IS:1307-1958
97	CM/L-2058 26-8-1969	1-9-1970	31-8-1971	M/s. Eastern Electrical Company Pvt. Ltd., 26/22, Aerodrome Road, Singanallur Post, Coimbatore-5	Three phase induction motors, 3.7 kw (5 hp) 400/440 volts with class 'A' insulation— IS:325-1961
98	CM/L-2059 28-8-1969	1-9-1970	31-8-1971	The Punjab Steel Rolling Mills, Old Station Road, Baroda-3	Hot rolled mild steel medium tensile steel and high yield strength steel deformed bars for concrete reinforcement— IS:1139-1966
99	CM/L-2060 28-8-1969	1-9-1970	28-2-1971	M/s. All India Medical Corporation, Mulji Jetha Building, 185, Princess Street, Bombay-2	Aldrin EC— IS:1307-1958
100	CM/L-2061 21-8-1969	1-9-1970	31-5-1971	Do.	Aldrin DP— IS:1308-1958

101	CM/L-2065 29-8-1969	1-9-1970	31-8-1971	M/s. Kohinoor Paint Colour & Varnish Works, Chheharta, Amritsar	(1) Ready mixed paint, brushing, white lead for priming & general purposes— IS:103-1962 (2) Ready mixed paint brushing, zinc chrome priming for use on Aluminium & light alloys— IS:104-1962 (3) Ready mixed paint brushing, priming for enamels for use on wood— IS:106-1962 (4) Ready mixed paint brushing, finishing semigloss for general purposes to Indian Standard colour— IS:123-1962 (5) Ready mixed paint brushing, oil gloss genuine zinc oxide for general purposes— IS:1188-1957 (6) Ready mixed paint, red oxide zinc chrome paint, red oxide—zinc chrome priming— IS:2074-1962
102	CM/L-2066 8-9-1969	16-9-1970	15-9-1971	The Industrial Electrodes & Gauges Ltd., 146, Andul Road, Howrah-3	Covered electrodes for metal arc welding of mild steel normal penetration type— IS:814-1967
103	CM/L-2067 8-9-1969	1-9-1970	15-7-1971	M/S. Devidayal Cable Industries Ltd., Pokhran Valley, Thana (Maharashtra)	Steel wire for the core of steel cored aluminium conductors— IS:398-1961
104	CM/L-2068 8-9-1969	16-9-1970	30-6-1971	The India Cement Limited, Sankari West, Salem Distt (Tamil Nadu)	Ordinary portland cement— IS:269-1967
105	CM/L-2070 9-9-1969	16-9-1970	15-9-1971	The Gujarat Iron & Steel Co. Ltd., Ambli Road, Station, Village Thaltej, Ahmedabad	Structural steel (standard quality)— IS:226-1969
106	CM/L-2071 9-9-1969	16-9-1970	15-9-1971	Do.	Structural steel (ordinary quality)— IS:1977-1969
107	CM/L-2077 22-9-1969	16-9-1970	28-2-1971	M/s. Central Insecticides & Fertilizers, Saki Naka, Vihar Lake Road, Bombay-70	Organo mercurial dry seed-dressing formulations— IS:3284-1965
108	CM/L-2078 22-9-1969	16-9-1970	28-2-1971	Do.	Aldrin EC— IS:1307-1958

(1)	(2)	(3)	(4)	(5)	(6)
109	CM/L-2093 30-9-1969	1-10-1970	30-9-1971	M/s. K. R. Steel Union Pvt. Ltd., 16-D, Industrial Area, Kalyani, Distt. Nadia (West Bengal)	Structural steel (standard quality)— IS:226-1969
110	CM/L-2094 30-9-1969	1-10-1970	30-9-1971	Do.	Structural steel (ordinary quality)— IS:1977-1969
111	CM/L-2098 30-9-1969	1-10-1970	30-6-1971	M/s. National Pesticides, 5, Industrial Estate, Vidisha (M.P.)	DDT emulsifiable concentrates— IS:633-1956
112	CM/L-2099 30-9-1969	1-10-1970	30-6-1971	Do.	Aldrin emulsifiable concentrates— IS:1307-1958
113	CM/L-2123 27-10-1969	1-11-1970	31-10-1971	M/s. Swastika Steel & Allied Products, 8/1, Nutan Para Road, Liluah, Howrah	Structural steel (ordinary quality)— IS:1977-1969

[No. C. M.D 13:12]

नई दिल्ली, 15 जुलाई, 1971

एस० ओ० 3019.—समय समय पर संशोधित भारतीय मानक संस्था (प्रमाणन चिह्न) विनियम 1955, के विनियम 8 के उपविनियम (1) के अनुसरणार्थ भारतीय मानक संस्था की ओर से अधिसूचित किया जाता है कि नीचे अनुसूची में विवरण सहित दिए गए एक सौ तेरह लाइसेंसों का नवोत्तरण किया गया है :

अनुसूची

क्रमांक	लाइसेंस और तिथि	वैधता की अवधि से तक		लाइसेंसधारी का नाम और पता	लाइसेंस के अधीन वस्तुप्रक्रिया और तत्सम्बन्धी IS : पदनाम
(1)	ये (2)	(3)	(4)	(5)	(6)
(1)	सी एम / एल-13 3-9-1956	1-9-1970	31-8-1971	मेसर्स लालूभाई अमीनचन्द प्रा० लि०, 48/50, कंसरा चाल बम्बई-2	पिटवा एल्युमिनियम के वर्तन — IS : 21-1959
(2)	सी एम/एल-14 3-9-1956	1-9-1970	31-8-1971	मेसर्स मेटल रोलिंग वर्क्स प्रा० लि०, 104, सियां- मटुंगा इस्टेट, सियां-बम्बई-22	पिटवा एल्युमिनियम और एल्युमिनि- यम मिश्रित धातु की चढ़ाई, पट्टियां तथा घेरे— IS : 21-1959
(3)	सी एम/एल-67 7-2-1958	1-9-1970	31-12-1970	मेसर्स बुड क्राफ्ट प्रोडक्ट्स लि०, डाकघर जेपोर, जिला लखीमपुर, (ऊपरी असम)	चाय की पेटियों के लिए प्लाईवुड के तख्ते— IS : 10-1964
(4)	सी एम/एल-96 18-9-1958	1-10-1970	30-9-1971	मेसर्स ट्रावनकोर टिटरनियम प्रोडक्ट्स लि० कोच्ची, वेली, त्रिवेन्द्रम-7	रंग-रोगन के लिए टिटरनियम, सेनाटेज, टाइप 'ए'— IS : 411-1968.
(5)	सी एम/एल-100 18-9-1958	1-10-1970	31-12-1970	दि सेंट्रल ट्रेडिंग कं० (प्रा०) लि०, 29, डमडम रोड, कलकत्ता-28	चाय की पेटियों के लिए प्लाईवुड के तख्ते— IS : 10-1964

(1)	(2)	(3)	(4)	(5)	(6)
(6)	सी एम/एल-101 18-9-1958	1-10-1970	31-12-1970	दि ट्रावनकोर टिम्बर एण्ड प्रोडक्ट्स, कोट्टायम (केरल)	चाय की पेटियों के लिए प्लाईवुड के तख्ते— IS : 10-1964
(7)	सी एम/एल-120 20-3-1959	1-10-1970	31-12-1970	मेसर्स हिमालियन प्लाईवुड इंडस्ट्रीज प्राइवेट लि०, तिनसुखिया (असम)	चाय की पेटियों के लिए प्लाईवुड के तख्ते— IS : 10-1964
(8)	सी एम/एल-143 24-9-1959	1-10-1970	31-12-1970	दि ट्रावनकोर प्लाईवुड इंडस्ट्रीज, पुनलूर (केरल)	चाय की पेटियों के लिए प्लाईवुड के तख्ते— IS : 10-1964
(9)	सी एम/एल-149 25-9-1959	1-10-1970	31-12-1970	मेसर्स एन्को प्लाईवुड एण्ड सा-लि० इंडस्ट्रीज सिलिगुरी, डाकघर सिलिगुरी, जिला दारजिलिंग	चाय की पेटियों के लिए प्लाईवुड के तख्ते— IS : 10-1964
(10)	सी एम/एल-169 22-2-1960	16-9-1970	15-9-1971	मेसर्स मैसूर इंस्टीट्यूट्स कं० प्रा० लि०, आंध्र बैंक बिल्डिंग, 6, लिंगी चेट्टी स्ट्रीट, मद्रास-1	बी एच सी घुलन पाउडर— IS : 561—1962
(11)	सी एम/एल-212 25-8-1960	1-9-1970	31-8-1971	मेसर्स केशवा (इंडिया), 21, गौड लाह स्ट्रीट, कलकत्ता-6	चाल की पेटियों के लिए धातु की फिटिंग— IS : 10—1964
(12)	सी एम/एल-224 16-9-1970	1-10-1970	31-12-1970	मेसर्स स्वराज्य प्लाईवुड वर्क्स कोट्टायम (केरल)	चाय की पेटियों के लिए प्लाईवुड के तख्ते— IS : 10—1964

(13)	सी एम/एल-275 15-2-1961	1-9-1970	28-2-1971	मेसर्स सुधीर केमिकल कम्पनी, 248, जैमुल स्ट्रीट, बाडगड़ी, वम्बई-3	सी ओ सी जल विसर्जनीय नर्ण- IS : 1507—1966						
(14)	सी एम/एल-340 20-9-1961	16-9-1970	15-9-1971	मेसर्स मैसूर इंस्केटीसाइड, कं० प्रा० लि० 18, वैद्यनाथ मुदली स्ट्रीट टोंडीआरपेट, मद्रास-21	डी डी टी धुलन पाउडर- IS : 564—1961						
(15)	सी एम/एल-348 11-10-1961	1-10-1970	30-9-1971	दि मालवा वनस्पती एण्ड केमिकल्स कं० लि० भगीरथपुरा, इन्दौर	18 लीटर वाले बर्गागर टिन के डिब्बे- IS : 916—1966						
(16)	सी एम/एल-358 20-11-1961	16-8-1970	15-8-1971	मेसर्स इंडियन ट्रेडर्स प्रा० लि० इंडस्ट्रीयल एरिया नजफगढ़ रोड, नई दिल्ली-15	रबड़ रोधित केबल :— टाइप वो/ब्रेड चालक						
					<table><tr><td>(1) सख्त रबड़ 250 खोल वाले /440 वो० (टी आर एस)</td><td rowspan="4">} तांबा या एल्यूमि- नियम</td></tr><tr><td>(2) ब्रेडेड और 650/ सहमिलित 1100 वो०</td></tr><tr><td>(3) ऋतुमह 250/ 440 वो० और 650/ 1100वो०</td></tr><tr><td colspan="2">IS: 434 (भाग 1 और 2)—1964</td></tr></table>	(1) सख्त रबड़ 250 खोल वाले /440 वो० (टी आर एस)	} तांबा या एल्यूमि- नियम	(2) ब्रेडेड और 650/ सहमिलित 1100 वो०	(3) ऋतुमह 250/ 440 वो० और 650/ 1100वो०	IS: 434 (भाग 1 और 2)—1964	
(1) सख्त रबड़ 250 खोल वाले /440 वो० (टी आर एस)	} तांबा या एल्यूमि- नियम										
(2) ब्रेडेड और 650/ सहमिलित 1100 वो०											
(3) ऋतुमह 250/ 440 वो० और 650/ 1100वो०											
IS: 434 (भाग 1 और 2)—1964											
(17)	सी एम/एल-367 15-12-1961	1-10-1970	30-9-1971	मेसर्स भारत पुल्वराइजिंग मिल्स प्रा० लि०, 589, तिरुवोत्तियूर हाई रोड, मद्रास-19	एन्ड्रून का पायसनीय तेज द्रव- IS : 1310—1958						

(1)	(2)	(3)	(4)	(5)	(6)
18.	सी एम/एल-429 30-6-1962	1-9-1970	31-8-1971	दि हिन्दुस्तान मिनरल प्रोडक्ट्स कं० प्रा० लिमिटेड, प्लाट सं० 27, मेंगनीब डिपो, मेवरी, बम्बई-15	बी एच सी जल विसर्जनीय बूलन पाउडर- IS: 562-1962
19.	सी एम/एल-440 31-7-1962	16-9-1970	15-9-1971	मेनर्ष मैसूर इन्फेस्टीगैड्स कं० प्रा० लि०, 18, वैद्यनाथ मुदली स्ट्रीट, टोंडीआरपेट, मद्रास-21	एन्ड्रिन का पायसनीय तेज द्रव- IS: 1310-1958
20.	सी एम/एल-450 30-8-1962	16-9-1970	15-9-1971	कोयम्बटूर प्रीमियर कारपोरेशन प्रा० लि०, पटेल रोड, कोयम्बटूर-9	छोटी ए०सी० और यूनिवर्सल इलेक्ट्रिक मोटर्स-ए श्रेणी इंसुलेशन लगी- IS: 996-1964
21.	सी एम/एल-451 28-8-1962	16-9-1970	15-9-1971	"	तीन फेजी प्रेरण मोटर केवल 7.5 कि०वा० (10 हा०पा०)-'ए' श्रेणी इंसुलेशन लगी- IS: 325-1961
22.	सी एम/एल-454 3-9-1962	16-9-1970	15-9-1971	मेसर्स जे० डी० जोन्स एण्ड क० (प्रा०) लि०, 8 दिनेश शेख लेन, शिवपुर-हावड़ा	(1) रंग-रोगन के लिए प्रैफाइट- IS: 62-1950; और (2) फाउन्डी में फेस देहे की सामग्री के रूप में प्रैफाइट- IS: 1305-1967
23.	सी एम/एल-523 27-3-1963	1-10-1970	31-12-1970	मेसर्स कामरूप इंडस्ट्रीज प्रा० लि०, 96, महेंद्र बनर्जी रोड, देहल, कलकत्ता-34	चाय की पेटियों के लिए प्लाईवुड के तख्ते- IS: 10-1964

24. सी एम/एल-570
23-8-1963

16-9-1970

15-9-1971

मेसर्स रेडियो एण्ड इलेक्ट्रिकल मैन्यू. कं० लि०
पो० बॉ० सं० 6, मैसूर रोड, बंगलौर-26

टाइप

बो० ग्रेड

पालक

(क) पी वी सी रोहित कॅबल:—

- | | | |
|---------------|------------|-----------------------------------|
| 1. एकहरे | 250/ | } तांबा
या
एल्युमि-
नियम |
| कोर (बिना | 440 और | |
| (खोल वाले) | 650/ | |
| | 1100 बो० | |
| 2. एकहरे | 250/ | } |
| कोर पी वी सी | 440 | |
| (खोल वाले) | बो० | |
| | | |
| 3. दुहरे गोल | 250/ | } एल्यु-
मिनियम |
| तीन और | 440 बो० | |
| चार कोर | और | |
| वाले | 650/ | |
| पी वी सी | 1100 बो० | |
| | (खोल वाले) | |
| 4. चपटे दुहरे | 650/ | } तांबा
या
एल्युमि-
नियम |
| इ सी सी | 1100 बो० | |
| युक्त और | | |
| बिना इ सी सी | | |
| युक्त | | |
| | (पी वी सी | |
| | खोल वाले) | |

(1)	(2)	(3)	(4)	(5)	(6)
					(ख) बी पी सी रोषितनम्भ डोरियां—
					5. दुहरे मरोड़ी वाले (बिला खोल वाले) } 250/ केवल
					6. दुसरे गोल तीन और चार कोर वाले (पी बीसी खोल वाले) } 440 तांबे के को०
					IS : 964 (भाग 1)—1964 और IS : 694 (भाग 2)—1964
25. सी एम/एल-662 1-5-1964	1-6-1970	30-11-1970	मेसर्स युनिवर्सल केबल लिमिटेड, गांव घुडंग, जतहसील रघुराजनगर, जिला सतना (मध्य प्रदेश)	22 कि०वा० तक के बिलीज पहुंचाने के लिए कागज रोषित सीसे के खोल वाले केबल (एल्युमिनियम चालक लगे)।— IS : 692—1965	
26. सी एम/एल-665 7-5-1964	16-6-1970	15-6-1971	मेसर्स मुकुंद आयरन एण्ड स्टील वर्क्स लि०, कुर्ली, बम्बई-70	संरचना इस्पात (मानक किस्म)।— IS : 226—1969	
27. सी एम/एल-716 29-6-1964	1-8-1970	31-7-1971	मेसर्स स्टील रोलिंग मिल्स ऑफ बंगाल लि०, 28, स्ट्रैन्ड रोड, कलकत्ता	संरचना इस्पात (मानक किस्म)।— IS : 226—1969	

22. सीएम/एल-717 29-6-1964	1-8-1970	31-7-1971	„	संरचना इस्पात (सामान्य किस्म)- IS : 1977-1969
29. सी एम/एल-744 23-7-1964	16-8-1970	15-8-1971	मेसर्स बंगाल पोटर्रीज लि०, 3, पलगलेदंगा रोड कलकत्ता	शिरोपरि विद्युत लाइनों के लिए पोर्सलेन इंसुलटर्स (11 कि०वा०, पिन टाइप)- IS : 731-1963
30. सी एम/एल-747 28-7-1964	16-9-1970	15-9-1971	मेसर्स रेडियो एण्ड इलेक्ट्रीकल मैन्यू० कं० लि०, मैसूर रोड, बंगलौर-26	पानी के मीटर घरेलू टाइप- IS : 779-1968
31. सी एम/एल-760 21-8-1964	16-9-1970	15-3-1971	मेसर्स ब्रको वेल्लिंग एण्ड इलेक्ट्रीकल इक्वूपमेन्ट मैन्यू० कं० रेलवे रोड, जालंधर शहर	ग्रार्क वेल्लिंग ट्रांसफार्मर, एकदिशा चालित टाइप 400 वोल्ट 350 एम्पीयर वाले, अधिकतम लगातार हस्त वेल्लिंग करेंट- IS : 1851-1966
32. सी एम/एल-763 24-8-1964	1-8-1970	31-8-1971	मेसर्स कृष्ण स्टील इंडस्ट्रीज, प्रा० लि०, 29/30, संरचना इस्पात (मानक किस्म)- वासवानी मेन्शन, 120, दिनशां वचा रोड चर्च गेट, IS : 226-1969 रिक्लैमेशन, पो० बा० सं० 93-ए, बम्बई	
33. सी एम/एल-764 24-8-1964	1-9-1970	31-8-1971	„	संरचना इस्पात (सामान्य किस्म)- IS : 1977-1969
34. सी एम/एल-765 24-8-1964	1-9-1970	31-8-1971	दि पंजाब स्टील रोलिंग मिल्स, ओल्ड स्टेशन, बढ़ौदा	संरचना इस्पात (मानक किस्म)- IS : 226-1969

(1)	(2)	(3)	(4)	(5)	(6)
35. सी एम/एल-766 24-8-1964	1-9-1970	31-8-1971	दि पंजाब स्टील रोलिंग मिल्स, ओल्ड स्टेशन, बड़ोदा	संरचना इस्पात (सामान्य किस्म)— IS : 1977-1969	
36. सी एम/एल-774 24-8-1964	16-9-1970	15-9-1971	मेसर्स एग्लों ब्रदर्स लि०, 7 रामगोपाल घोष रोड, काशीपुर, कलकत्ता	चपड़ा-मशीन से बना, ग्रेड डी-1, डी-2, 1 से 4 तक— IS : 16-1956	
37. सी एम/एल-775 24-8-1964	16-9-1970	15-9-1971		विरजित लाख सूखी सतह वाला— IS : 17-1956	
38. सी एम/एल-778 27-8-1964	1-9-1970	31-8-1971	मेसर्स ओरियन्टल पावर केबलज लि०, केबल नगर, जिला कोटा, (राजस्थान)	33 कि० वा० तक बिजली पहुंचाने के लिए कागज रोहित सीसे के खोल वाले केबल (एल्युमिनियम चालक लगे)— IS : 692-1965	
39. सी एम/एल-902 28-11-1964	1-6-1970	30-11-1970	मेसर्स श्री अम्बिका जूट मिल्स लि०, डाकघर बेलूरमठ, हावड़ा	भारी सी पटनस के बोरे— IS : 2874-1964	
40. सी एम/एल-1018	16-9-1970	15-9-1971	मेसर्स मैसूर इंसेक्टीसाइड्स कं० प्रा० लि०, 18, वैद्यनाथ मुदाली स्ट्रीट, टोंडियारपेट, मद्रास-21	वी एच सी पायसनीय तेज द्रव— IS : 632-1966	

41. सी एम/एल-1112 20-7-1965	16-8-1970	15-8-1971	मेसर्स धीमन साइंटिफिक बक्स, धीमन बिल्डिंग, बंगाली महौल्ला, अम्बाला छावनी (हरयाणा)	सामान्य इंजीनियरिंग कार्यों के लिए लकड़ी के मीटर मापी पैमाने —ग्रेड 'ए' और 'बी' 50 सेंटी- मीटर और 100 सेंटीमीटर और बलित योग्य, ग्रेड 'बी', केवल 50 सेंटीमीटर— IS : 1480-1970
42. सी एम/एल-1125 12-8-1965	1-9-1970	31-8-1971	दि फोर्ट विलियम कं० लि०, 6/ए, जी टी रोड, कोलनगर, हुगली	खानों में लिफ्टाई के लिए इस्पात के तार के रस्से तथा खानों में ढुलाई के लिए इस्पात के तार के रस्से IS : 1855-1961 और IS : 1856-1961
43. सी एम/एल-1116 12-8-1965	1-9-1970	31-8-1971		(1) सामान्य इंजीनियरिंग कार्यों के लिए इस्पात की तार के रस्से— IS : 2266-1963, तथा (2) नौ चालन कार्यों के लिए लड़ वाले जस्ता चढ़े इस्पात के तार के रस्से— IS : 2581-1968
44. सी एम/एल-1127 12-8-1965	1-9-1970	31-8-1971	एक्सप्रेस केबल प्राइवेट लिमिटेड, डाकघर नयौरा, ज़िला पटना	क्षिरापरि पावर प्रेषण कार्यों के लिए सख्त खिंचे लड़दार एल्युमिनियम और इस्पात की कोर वाले एल्यु- मिनियम चालक— IS : 398-1961

(1)	(2)	(3)	(4)	(5)	(6)
45. सी एम/एल-1130 25-8-1965	1-9-1970	28-2-1971	मेसर्स सर्वोदय रेसिन वर्क्स, (प्रो० मेसर्स प्रभात जनरल एजेंसीज), जालंधर रोड, हौशियारपुर (पंजाब)	बरोडा (गोंद बरोडा) पीले, मध्यम और काले टाइप के— IS : 553-1969	
46. सी एम/एल-1146 16-10-1965	16-10-1970	15-10-1971	मेसर्स लिल्लोह स्टील एण्ड वायर कं० लि०, 15/2, बेलूर रोड, लिल्लोह, हावड़ा	संरचना इस्पात (मानक किस्म), 25 मिमी व्यास के परीक्षित इस्पात के गोले और अन्य समान क्षेत्रफल के सेक्शनों— IS : 226-1969	
47. सी एम/एल-1147 16-10-1965	16-10-1970	15-10-1971	„	संरचना इस्पात (मानक किस्म), 25 मिमी तक के (1 इंच) व्यास वाले गोले तथा अन्य समान क्षेत्रफल के सेक्शन— IS : 1977-1969	
48. सी एम/एल-1151 16-10-1965	1-7-1970	30-6-1971	दि नेशनल रोलिंग एण्ड स्टील रोप्स लि०, निको हाउस, 1 और 2 हरे स्ट्रीट, कलकत्ता-1	सामान्य इंजीनियरिंग कार्यों के लिए मृदु इस्पात का तार— IS : 280-1962	
49. सी एम/एल-1213 25-2-1966	1-9-1970	31-8-1971	दि हिन्दुस्तान मिनरल प्रोडक्ट्स कं० प्रा० लि०, प्लॉट नं० 27, मेगनिज डिपो, सेवरी, बम्बई-15	डी डी टी घूलन पाउडर— IS : 564-1961	

50.	सी एम/एल-1218 2-3-1966	16-9-1970	15-9-1971	मेसर्स युनाइटेड रोप्स लि०, मास्ती कुमार रोड, पंकल्प खादी, बाना	खानों में दुलाई और लिपटाई के लिए इस्पात के तार के रस्से— IS : 1855-1970, और IS : 1856-1970
51.	सी एम/एल-1305 28-7-1966	1-8-1970	31-7-1971	मेसर्स असम हार्ड बोर्ड लि०, पनखायती (गोहाटी के समीप), (असम)	रेशेदार सख्त तख्ते— IS : 1658-1966
52.	सी एम/एल-1319 29-8-1966	1-9-1970	31-8-1971	मेसर्स दुर्कट एण्ड कं० (प्रा०) लि०, 83, टपसिया रोड, (दक्षिण), कलकत्ता-46	जलरोधन मिश्रण के लिए मिलाने वाला सीमेंट— IS : 2645-1964
53.	सी एम/एल-1327 31-8-1966	1-9-1970	31-8-1971	मेसर्स इम्पीरियल केमिकल इंडस्ट्रीज प्रा०, लि०, रिघरा, जिला हुगली, प० बंगाल	साधारण गेज और भारी गेज के ठंडे पानी के उपयोग के लिए न्यून घनत्व वाले पीलीथीन के पाइप— IS : 3076 (भाग-I)-1965
54.	सी एम/एल-1328 6-9-1966	16-9-1970	15-9-1971	मेसर्स एस० आर० पी० टूल्स, लि०, लेटीस ब्रिज, मद्रास-41	जोड़ रहित बने मिल कटर्स और स्लाट मिल कटर— IS : 1840-1961
55.	सी एम/एल-1329 6-9-1966	16-9-1970	15-9-1971	"	रीभर— IS : 1836-1961

(1)	(2)	(3)	(4)	(5)	(6)
56. सी एम/एल-1340 30-9-1966	1-10-1970	30-9-1971	मेसर्स हैदराबाद आल्विन मेटल वर्क्स लि०, सन्त नगर, हैदराबाद-18	अल्पदाव द्रवणीय पेट्रोलियम गैसों के भंडारण और परिवहन के लिए वेल्ड किए हुए अल्प कार्बनइस्पात के गैस के सिलिन्डर— IS : 15/3/96-1968	
57. सी एम/एल-1395 15-2-1967	16-8-1970	15-2-1971	मेसर्स मेटल उद्योग प्रा० लि०, प्रतापनगर इंड-स्ट्रीयल एरिया, उदयपुर	एन्ड्रिन का पायसनीय तेज द्रव— IS : 1310-1958	
58. सी एम/एल-1446 29-5-1967	16-8-1970	15-2-1971	मेसर्स इण्डियन कापटस एंड इंडस्ट्रीज, 17/101 रामनारायण बाजार, कानपुर	सामान्य कार्यों के लिए गोला बारूद जूते— IS : 583-1954	
59. सी एम/एल-1454 12-6-1967	1-9-1970	31-8-1971	मेसर्स हिन्दुस्तान वाटरमीटर इंडस्ट्रीज, जवाहर आईस फैक्ट्री कम्पाउंड, चिप्पारा, रामपुर बाजार, कोटा (राजस्थान)	वाटरमीटर, 15 मिमी साइज शूष्क डायल वाले, अनुमित टाइप ए— IS : 779-1969	
60. सी एम/एल-1472 13-7-1967	1-9-1970	31-8-1971	दि हिन्दुस्तान मिनरल प्रोडक्ट्स कं० प्रा० लि०, प्लॉट सं० 27, मगनीज डिपो, सेवरी, बम्बई-15	एन्ड्रिन का पायसनीय द्रव— IS : 1310-1958	
61. सी एम/एल-1495 22-8-1967	1-9-1970	28-2-1971	मेसर्स सेंट्रल इंसेक्टीसाइड्स एण्ड फर्टीलाइजर, साकीनाक, विहार लेक रोड, बम्बई-70	मालाथियोन जल विसर्जनीय धूलन पाउडर— IS : 2569-1963	
62. सी एम/एल-1497 23-8-1967	1-9-1970	31-8-1971	मेसर्स धीरज मेटल वर्क्स, 5, मिलपारा, राज-कोट-1 (गुजरात)	पिटवां एल्युमिनियम के बर्तन एस टी सी ग्रेड— IS : 21-1959	

63. सी एम/एल-1499 25-8-1967	1-9-1970	31-3-1971	मेसर्स राजाराम एण्ड ब्रदर्स, (लैरिसिज : दि खा- लियर मेज प्रोडक्ट्स लि०) महुनीमच रोड, मंडसोर (मध्य प्रदेश)	कपड़ा उद्योग में उपयोग के लिए, मक्का स्टाच— IS : 1184-1968
64. सी एम/एल-1503 30-8-1967	1-9-1970	31-8-1971	मेसर्स ऐरान स्टील रोलिंग मिल्स, पोखरा रोड, मजीवाडा गांव, जिला थाना	संरचना इस्पात (मानक किस्म)— IS : 226-1969
65. सी एम/एल-1504 30-8-1967	1-9-1970	31-8-1971	"	संरचना इस्पात (सामान्य किस्म)— IS : 1977-1969
66. सी एम/एल-1510 8-9-1967	16-9-1970	15-3-1971	मेसर्स एसोसियेटेड वायरज एण्ड कंडक्टर्स कं० प्रा० लि०, टोंडा रोड, जालंधर शहर (पंजाब)	शिरोपरि पावर प्रेषण कार्यो के लिए सकल खिचे लड़दार एल्युमिनियम और इस्पात की कोर वाले चालक— IS : 398-1961
67. सी एम/एल-1511 8-9-1967	16-9-1970	15-3-1971	मेसर्स हेमाप्रोडक्शन (इंडिया), मामूभांजा स्ट्रीट, अलीगढ़ (उ० प्रदेश)	मोटिस ताले (खड़ी प्रकार)— IS:2209-1966
68. सी एम/एल-1514 15-9-1967	16-9-1970	15-9-1971	दिविटेनिया बिस्कुट कं० लि०, एम० टी० एच० रोड, पाडी, मद्रास-50	बिस्कुट— IS : 1011-1968
69. सी एम/एल-1517	16-9-1970	15-9-1971	मेसर्स जयलक्ष्मी फर्टीलाइजरस बैंकरायापुरम, तनकू, प० मोदावरी जिला, (आन्ध्र प्रदेश)	बी.एच.सी. धूलन पाउडर IS : 561-1962
70. सी एम/एल-1518 15-9-1967	16-9-1970	15-9-1971	"	डी डी टी जल विसर्जनीय तेज चूर्ण— IS : 565-1961
71. सी एम/एल-1519 15-9-1967	16-9-1970	15-9-1971	"	बी एच सी जल विसर्जनीय तेज चूर्ण— IS : 562-1962

(1)	(2)	(3)	(4)	(5)	(6)
72. सी एम/एल-1520 15-9-1967	16-9-1970	15-9-1971	मेसर्स जयलक्ष्मी फर्टीलाइजरस, बवंटरायानपुर, तनकू, प० मोदावरी जिला (आन्ध्र प्रदेश)	एन्ड्रिन का पायसनीय तेज द्रव— IS : 1310-1958	
73. सी एम/एल-1528 15-9-1967	16-9-1970	15-9-1971	मेसर्स मैसूर इंसेक्टीसाइड्स कं० प्रा० लि०, 18, वैद्यनाथ मुदली स्ट्रीट, टोंडियारपेट, मद्रास-21	सी ओ सी जल विसर्जनीय तेज चूर्ण— IS: 1507-1966	
74. सी एम/एल-1563 14-11-1967	16-8-1970	15-8-1971	मेसर्स राजस्थान केबल इंडस्ट्रीज, प्रा० लि०, हैवी इंडस्ट्रीयल एरिया कोटा (राजस्थान)	पी वी सी रोधित केबल एल्युमि- नियम लगे चालक 250/440 तथा 650/1100 बो० ग्रेड, इकहरे कोर वाले (बिना खोल वाले और पी वी सी वाले)— IS: 694 (भाग 2)— 1964	
75. सी एम/एल-1647 5-3-1968	1-9-1970	28-2-1971	मेसर्स स्टैंडर्ड मिनरल प्रोडक्ट्स प्रा० लि०, मुभाषनगर जोगेश्वरी—(पूर्व) बम्बई-60	मालाथियोन का पायसनीय तेज चूर्ण— IS: 2567-1963	
76. सी एम/एल-1648 8-3-1968	16-9-1970	31-12-1970	मेसर्स ग्रंडेमान टिम्बर इंडस्ट्रीज लि०, पोर्ट ब्लेयर (ग्रंडेमान)	चाय की पेटियों के लिये प्लाईवुड के तख्ते— IS: 10-1964	
77. सी एम/एल-1650 8-3-1968	16-9-1970	15-3-1971	दि इंडियन एल्युमिनियम केबलस लि०, 7/1 मील स्टोन, जी० टी० रोड, गाज़ियाबाद (यू०पी०)	शिरोपरि पावर प्रेषण कार्यों के लिए मख्त खिचे लड़दार एल्युमिनियम और इस्पात की कोर वाले एल्यु- मिनियम चालक— IS: 398-1961	

78.	सी एम/एल-1772 29-8-1968	1-9-1970	31-8-1971	दि फोर्ट विलियम कम्पनी लि०, (स्टील वायर एण्ड रोप डिविजन), 6/ए जी०टी० रोड, काननगर, हुगली	शिरोपरि पावर प्रेषण कार्यों के लिए इस्पात की कोर वाले एल्युमिनियम चालकों के लिए इस्पात की तारें— IS: 398-1961
79.	सी एम/एल-1781 30-8-1968	16-9-1970	15-9-1971	मेसर्स चेटीनद सीमेंट कारपोरेशन लि०, पुली-यार, कुरुर तालुक, त्रिची जिला, (तमिल-नाडू)	साधारण पोर्टलैंड सीमेंट— IS: 269-1967
80.	सी एम/एल-1782 5-9-1968	16-9-1970	15-3-1971	मेसर्स नेशनल मेटल इंडस्ट्रीज, 314, भगीरथ-पुरा, इन्दौर	संरचना इस्पात (मानक किस्म)— IS: 226-1969
81.	सी एम/एल-1783 5-9-1968	16-9-1970	15-3-1971	"	संरचना इस्पात (साधारण किस्म)— IS: 1977-1969
82.	सी एम/एल-1784 10-9-1968	16-9-1970	15-9-1971	मेसर्स चालिहा रोलिंग मिल्स प्रा० लि०, 13, चन्दीतल्ला लेन, कलकत्ता-40	जस्ता चढ़ी इस्पात की कांटेदार तार— IS: 278-1969
83.	सी एम/एल-1798 20-9-1968	1-10-1970	30-9-1971	मेसर्स श्रद्धधानी ओरलीकॉन प्रा० लि०, बंडालूर, जिला चिंगलपेट, मद्रास	सामान्य प्रवेश वाले मृदु इस्पात की धातु आर्क वेल्डिंग के लिए ढके इलेक्ट्रोड— IS: 814-1967
84.	सी एम/एल-1804 9-10-1968	1-9-1970	31-8-1971	मेसर्स हिन्दुस्तान स्टील लि०, रुरकेला स्टील प्लांट, रुरकेला-1½	जस्ता पचड़ी स्टील की चद्दरें (सादी और नालीदार)— IS: 277-1969
85.	सी एम/एल-1892 14-1-1969	16-9-1970	15-9-1971	मेसर्स जयलक्ष्मी फर्टीलाइजरस, वेंकटरायापुरम, तंजू, पश्चिमी गोदावरी जिला (आंध्र प्रदेश)	डी डी टी घुलन पाउडर— IS: 564-1961

(1)	(2)	(3)	(4)	(5)	(6)
86. सी एम/एल-1893 14-1-1969	16-9-1970	15-9-1971	मेसर्स जमलक्ष्मी फर्टीलाइजरस, वेंकटरामपुरम तनकू, पश्चिमी जोदावरी जिला (आंध्र प्रदेश)	पैराथियान पायसनीय तेज द्रव- IS: 2129—1962	
87. सी एम/एल-1909 31-1-1969	1-8-1970	31-7-1971	मेसर्स सोम इंजीनियरिंग कारपोरेशन 96-बी कोओपरेटिव इंडस्ट्रीयल इस्टेट, भोविन्द नगर, कानपुर	'ए' श्रेणी की 40 वाट इंसुलेशन तक की एक फेज छोटी ए० सी० तथा युनिवर्सल इलेक्ट्रीक मोटर्स- IS: 996—1964	
88. सी एम/एल-1911 5-2-1969	16-8-1970	15-2-1971	मेसर्स कृष्ण माइनर्स एण्ड ट्रेडर्स, 12, इंडस्ट्रीयल एरिया, पश्चिमी जयपुर	एल्ड्रिन घूलन पाउडर- IS: 1308—1958	
89. सी एम/एल-1931 27-2-1969	1-9-1970	31-8-1971	मेसर्स हिन्दुस्तान मिनरल प्रोडक्ट्स कं० प्रा० लि० प्लाट सं० 27 मैगनीज डिपो, सैवरी, बम्बई-15	डी डी टी जल विसर्जनीय घूलन पाउडर- IS: 565—1961	
90. सी एम/एल-1936 17-3-1969	1-10-1970	31-12-1970	मेसर्स एडरियन प्लाईवुड इंडस्ट्रीज प्रा० लि० अंजीमनज, पडीवट्टम, एडापल्ली, डाकघर, इरनाकुलम, जिला (केरल)	चाय की पेटियों के लिए प्लाईवुड के तख्ते- IS: 10—1964	
91. सी एम/एल-1967 6-5-1969	16-9-1970	15-9-1971	मेसर्स जयलक्ष्मी फर्टीलाइजर्स वेंकटरामपुरम, तनकू, पश्चिमी जोदावरी जिला	मालाथियोन पायसनीय तेज द्रव- IS: 2567—1963	
92. सी एम/एल-2053 20-8-1969	1-9-1970	30-6-1971	मेसर्स जम्मू रोसिन एण्ड टर्पेन्टाइन फैक्ट्री, डाकघर मिराँसाहिब, जम्मू तवी	तारपीन की गर्म स्पिरिट ग्रेड 2- IS: 533—1954	
93. सी एम/एल-2054 21-8-1969	1-9-1970	31-8-1971	मेसर्स अरुण स्टील इंडस्ट्रीज, 1 ऑयल इस्टाब्लिशमेंट रोड, कलकत्ता-43	संरचना इस्पात (मानक किस्म)- IS: 226—1969	

94. सी एम/एल-2055 21-8-1969	1-9-1970	31-8-1971	"	संरचना इस्पात (साधारण किस्म)- IS: 1977—1969
95. सी एम/एल-2056 25-8-1969	1-9-1970	15-12-1971	मेसर्स स्टैंडर्ड मिनरल प्राडक्ट्स प्रा० लि०, सुभाष नगर जोगेश्वरी (पूर्व) बम्बई-60	बी एच सी पायसनीय तेज द्रव- IS: 632—1963
96. सी एम/एल-2057 25-8-1969	1-9-1970	15-12-1971	"	एलिड्रन का पायसनीय तेज द्रव- IS: 1307—1958
97. सी एम/एल-2058 26-8-1969	1-9-1970	31-8-1971	मेसर्स इस्टर्न इलेक्ट्रीकल कम्पनी प्रा० लि०, 26/22 एरोड्रोम रोड, डाकघर सिगनालूर, कोयम्बटूर-5	तीन फेजी प्रेरण मोटरस 3.7 कि० वा० (5 हा० पा०) 400/440 वोल्ट 'ए' श्रेणी रोधन सहित- IS: 325—1961
98. सी एम/एल-2059 28-8-1969	1-9-1970	31-8-1971	दि पंजाब स्टील रोलिंग मिल्स ओल्ड स्टेशन रोड बड़ौदा-3	कंक्रीट प्रबलन के लिए गर्म रोल्ड साधारण इस्पात की मध्य तनाव वाली और उच्च पराभव सामर्थ्य वाली इस्पात की विकृत सरिया- IS: 1139—1966
99. सी एम/एल-2060 28-8-1969	1-9-1970	28-2-1971	मेसर्स आल इंडिया मेडिकल कारपोरेशन मूलजी जेठा बिल्डिंग, 185, प्रिंसेस स्ट्रीट, बम्बई-2	एलिड्रन का पायसनीय तेज द्रव- IS : 1307—1958
100. सी एम/एल-2061 28-8-1969	1-9-1970	31-5-1971	"	एलिड्रन का घूलन पाउडर- IS : 1308—1958
101. सी एम/एल-2065 29-8-1969	1-9-1970	31-8-1971	मेसर्स कोहनूर पेंट कलर एण्ड वार्निश वर्क्स, छेहरट्टा, अमृतसर।	(1) सफेद सीसे का अस्तर और सामान्य कार्यों में अनुरूप बुर्निशिंग के लिए मिश्रित तैयार उंग रोगन- IS: 103—1962

(1)	(2)	(3)	(4)	(5)	(6)
					(2) धातुओं पर अस्तर देने के लिए प्रस्तावक्रोम का हल्का मिश्रित तैयार रंग रोगन— IS : 104—1962
					(3) लकड़ी पर एनेमल का अस्तर देने के लिए मिश्रित तैयार रंग-रोगन— IS : 106—1962
					(4) सामान्य कार्यों के लिए भारतीय मानक रंगों के अनुरूप ब्रुश से लगाने, फिनिश देने वाला अर्द्ध-चमकीला तैयार रंग-रोगन— IS : 123—1962
					(5) सामान्य कार्यों के लिए अनुरूप ब्रुश से लगाने के लिए तेल में तैयार किया हुआ शुद्ध जिक-आकसाइड का रंग-रोगन— IS : 1188—1957
					(6) जिक क्रोम का अस्तर देने के लिए, रेड आकसाइड जिक क्रोम का तैयार मिश्रित रंग-रोगन— IS : 2074—1962

102. सी एम/एल-2066 8-9-1969	16-9-1970	15-9-1971	दि इंडस्ट्रीयल इन्ट्रोड्स एण्ड गोड, लि०, 146, मंदूरा रोड, हावड़ा-3	सामान्य प्रवेश वाले मृदु इस्पात की मेटल आक वेल्डिंग के लिए ढके इलेक्ट्रोड- IS: 814—1967
103. सी एम/एल-2067 8-9-1969	1-9-1970	15-7-1971	मेसर्स देवीदयाल केबल इंडस्ट्रीज लि०, भोखरन वेली, थाना (महाराष्ट्र)	इस्पात की कोर वाले एल्युमिनियम प्लकों के लिए इस्पात की तार- IS: 398—1961
104. सी एम/एल-2068 8-9-1968	16-9-1970	30-6-1971	दि इंडिया सीमेंट लिमिटेड, सकरी पश्चिम, सेलम जिला, (तमिल नाडु)	साधारण पोर्टलैंड सीमेंट- IS: 269—1967
105. सी एम/एल-2070 9-9-1969	16-9-1970	15-9-1971	दि गुजरात आयरन एण्ड स्टील क० लि०, अम्बली रोड स्टेशन, थलतेज गांव, अहमदाबाद	संरचना इस्पात (मानक किस्म)- IS : 226—1969
106. सी एम/एल-2071 9-9-1969	16-9-1970	15-9-1971	„	संरचना इस्पात (साधारण किस्म)- IS : 1977—1969
107. सी एम/एल-2077 22-9-1969	16-9-1970	28-2-1971	मेसर्स सेंट्रल इंसेक्टीसाइड्स एण्ड फर्टीलाइजर्स, सकीनका, बिहार लोक रोड, बम्बई-70	बीजों में लगाने के कार्वनिक पारे के पदार्थ- IS : 3284—1965
108. सी एम/एल-2078 22-9-1969	16-9-1970	28-2-1971	„	एल्यूमिन का पायसनीय तेज द्रव- IS : 1307—1958
109. सी एम/एल-2093 30-9-1969	1-10-1970	30-9-1971	मेसर्स के० आर० स्टील युनियन प्रा० लि०, 16-डी, इंडस्ट्रीयल एरिया, कल्याणी, जिला नादिया, (प० बंगाल)	संरचना इस्पात (मानक किस्म)- IS: 226—1969
110. सी एम/एल-2094 30-9-1969	1-10-1970	30-9-1971	„	संरचना इस्पात (साधारण किस्म)- IS : 1977—1969

(1)	(2)	(3)	(4)	(5)	(6)
111.	सी एम/एल-2098 30-9-1969	1-10-1970	30-6-1971	मेसर्स नेशनल पेस्टीसाइड्स, 5, इंडस्ट्रीयल इस्टेट, विदिशा (मध्य प्रदेश)	डी डी टी का पायसनीय तेज चूर्ण- IS : 633—1956
112.	सी एम/एल-2099 30-9-1969	1-10-1970	30-6-1971	„	एल्लिडन का पायसनीय तेज द्रव- IS : 1307—1958
113.	सी एम/एल-2123 27-10-1969	1-11-1970	31-10-1971	मेसर्स स्वास्तिक स्टील एण्ड एलाइड प्राइव्त्स, 8/1, नूतन पारा रोड, लिल्लुह, हावड़ा	संरचना इस्पात (साधारण किस्म)- IS : 1977—1969

[सं० सी० एम० डी०/13:12]

S. O. 3020.—In pursuance of sub-regulation (3) of regulation 7 of the Indian Standards Institution (Certification Marks) Regulations, 1955, the Indian Standards Institution hereby notifies that the marking fee per unit for Cold twisted steel bars detail of which are given in the Schedule hereto annexed has been determined and the fee shall come into force with effect from 14 May 1971

THE SCHEDULE

Sl. No.	Product/Class of Product	No. and Title of Relevant Standard	Indian	Unit	Marking Fee per Unit
(1)	(2)	(3)		(4)	(5)
1	Cold-twisted steel bars for concrete reinforcement	IS : 1786-1966 Specification for cold-twisted steel bars for concrete reinforcement.		One tonne	25 paise

[No. CMD/13:10]

एस० आ० 3020.—भारतीय मानक संस्था (प्रमाण, चिह्न) विनियम 1955 के विनियम 7 के उपविनियम (3) के अनुसार भारतीय मानक संस्था की ओर से अधिसूचित किया जाता है कि ठंडी मरोड़ी इस्पात की छड़ों की मूल्यांकन फीस जमके व्योरे नीचे अनुसूची में दिए गए हैं, निर्धारित की गई है और ये फीस 14 मई, 1971 से लागू हो जायेगी :-

अनुसूची



क्रमांक	उत्पाद/उत्पाद का वर्ग	सम्बन्ध भारतीय मानक की पद संख्या और शीर्षक	इकाई	प्रति इकाई सुहर लगाने की फीस
(1)	(2)	(3)	(4)	(5)
1	कंक्रीट प्रबलन के लिए ठंडी मरोड़ी इस्पात की छड़ें	IS : 1786-1966 कंक्रीट प्रबलन के लिए ठंडी मरोड़ी इस्पात छड़ों की विशिष्टि	एक टन	25 पैसे

[संसी एम डी/13 10]

S. O. 3021.—In pursuance of sub-rule (1) of rule 4 of the Indian Standards Institution (Certification Marks) Rules, 1955 the Indian Standards Institution hereby notifies that the Standard Mark(s), design(s) of which together with the verbal description of the design(s) and the title of the relevant Indian Standard are given in the Schedule hereto annexed, have been specified.

These Standard Mark(s) for the purpose of the Indian Standards Institution (Certification Marks) Act, 1952 and the Rules and Regulations framed thereunder, shall come into force with effect from 14 May 1971 :

THE SCHEDULE



Sl. No.	Design of the Standard Mark	Product/Class of Product	No. and Title of the Relevant Indian Standard	Verbal description of the Design of the Standard Mark
(1)	(2)	(3)	(4)	(5)
1.	IS : 1786  DEFORMED IS 1786  PLAIN	Cold-twisted steel bars for concrete reinforcement.	IS:1786-1966 Specification for cold twisted steel bars for concrete reinforcement	The monogram of the Indian Standards Institution, consisting of letters 'ISI', drawn in the exact style and relative proportions as indicated in Col. (2), the number designation of the Indian Standard being superscribed on the top side and the word 'DEFORMED' and 'PLAIN' being subscribed under the bottom side of the monograms as indicated in the designs.

(No. CMD/13:9)

एस० १० 3021.—भारतीय मानक संस्था (प्रमाणन् चिह्न) नियम, 1955, के नियम 4 के उपविनियम (1) के अनुसार भारतीय मानक संस्था की ओर से अधिसूचित किया जाता है कि मानक चिह्न जिनकी डिजाइन और शब्दिक विवरण तत्संबन्धी भारतीय मानकों के शीर्षक सहित नीचे अनुसूची में दिये हैं, भा० प्रा० संस्था द्वारा निर्धारित किये गये हैं :—

भारतीय मानक संस्था (प्रमाणन् चिह्न) अधिनियम, 1952, और उसके अधीन बने नियमों के नियमित ये मानक चिह्न 14 मई, 1971 से लागू हो जायेगा ।

अनुसूची


क्रमांक	मानक चिह्न की डिजाइन	उत्पाद/उत्पाद का वर्ग	सम्बद्ध भारतीय मानक की पदसंख्या और शीर्षक	मानक चिह्न की डिजाइन का शब्दिक विवरण
(1)	(2)	(3)	(4)	(5)
1.	IS : 1786  	कंक्रीट प्रबलन के लिये ठंडी मरोड़ी इस्पात की छड़	IS : 1786—1966 कंक्रीट प्रबलन के लिये ठंडी मरोड़ी इस्पात छड़ों की विनिर्दिष्ट	भारतीय मानक संस्था का मोनोग्राम जिसमें IS : शब्द होते हैं स्तम्भ (2) में दिखायी शैली और अनुपात में तयार किया गया है, और जैसा दिखाया गया है उस मोनोग्राम के ऊपर की ओर भारतीय मानक की पद संख्या दी हुई है । और मोनोग्राम के नीचे की ओर जैसा डिजाइन में दिया गया है शब्द 'डी फोमर्ड' तथा 'प्लेन' दिये गये हैं ।

New Delhi, the 19th July 1971

S.O. 3022—In partial modification of the then Ministry of Industrial Development, Internal Trade and Company Affairs (Indian Standards Institution) notification No. S. O. 1232 dated 12 March 1970 published in the Gazette of India, Part II, Section 3, sub-section (ii), dated 4 April 1970, the Indian Standards Institution hereby notifies that the additional design of the Standard Mark for hypodermic syringes for general purposes, which together with the verbal description and the title of the Indian Standard is given in the Schedule hereto annexed, has been specified.

This design of the Standard Mark, for the purpose of the Indian Standards Institution (Certification Marks) Act, 1952 and the Rules and Regulations framed thereunder, shall come into force with effect from 22 April 1971 :

THE SCHEDULE

Sl. No.	Design of the Standard Mark	Product/Class of Product	No. and Title of the Relevant Indian Standard	Verbal description of the Design of the Standard Mark
1.	IS : 3236 	Hypodermic Syringes for general purposes	IS:3236-1965 Specification for hypodermic syringes for general purposes	The monogram of the Indian Standards Institution, consisting of letters 'ISI' drawn in the exact style and relative proportions as indicated in Col. 2, the number designation of the Indian Standard being superscribed on the outer left hand side of the monogram as indicated in the design.


[No. CMD. 13:9]

नई दिल्ली, 19 जुलाई, 1971

एस० ओ० 3022:—भारत के राजपत्र भाग II, खण्ड 3, उपखण्ड 2, दिनांक 4 अप्रैल, 1970 में प्रकाशित तत्कालीन औद्योगिक विकास, आन्तरिक व्यापार और कम्पनी मामलों के मंत्रालय (भारतीय मानक संस्था) अधिसूचना सं० एस० ओ० 1232 दिनांक 12 मार्च, 1970 के आंशिक संशोधन के रूप में भारतीय मानक संस्था की ओर से अधिसूचित किया जाता है कि सामान्य कार्यों के लिये प्रयुक्त अधोत्वच (हाइपोडर्मिक) सिरिजों के विषय में अतिरिक्त मानक चिह्न, जिसके विवरण तथा सम्बद्ध भारतीय मानक का शीर्षक यहां की अनुसूची में दिये गये हैं, निर्धारित किया गया है।

भारतीय मानक संस्था (प्रमाणन चिह्न) अधिनियम, 1952 और उस के अधीन बने नियमों और विनियमों के निमित्त मानक-चिह्न की यह डिजाइन 22-4-1971 से लागू हो जायेगी।

अनुसूची

क्रमांक	मानक चिह्न की डिजाइन	उत्पाद/उत्पाद का वर्ग	सम्बद्ध भारतीय मानक की पदसंख्या और शीर्षक	मानक चिह्न की डिजाइन का शाब्दिक विवरण
(1)	IS : 3236 	सामान्य कार्यों के लिये अधो-त्वच सिरिज	IS : 3236—1965 सामान्य कार्यों के लिये अधोत्वच सिरिजों की विशिष्टि	भारतीय मानक संस्था का मोनोग्राम जिसमें ISI : शब्द होते हैं स्तम्भ (2) में दिखायी गैली और अनुपात में तैयार किया गया है, और जैसा दिखाया गया है उस मोनोग्राम के ऊपर की ओर भारतीय मानक की पदसंख्या दी हुई है।




[सं० सी एम डी/13 : 9]





New Delhi, the 20th July 1971


S.O. 3023.—In pursuance of sub-rule(1) of rule 4 of the Indian Standards Institution (Certification Marks) Rules, 1955 the Indian Standards Institution hereby notifies that the Standard Mark (s), design(s) of which together with the verbal description of the design(s) and the title(s) of the relevant Indian Standard(s) are given in the Schedule hereto annexed, have been specified.

These Standard Mark(s) for the purpose of the Indian Standards Institution (Certification Marks) Act, 1952 and the Rules and Regulations framed thereunder, shall come into force with effect from the dates shown against each :

THE SCHEDULE

Sl. No.	Design of the Standard Mark	Product/Class of Product	No and Title of the Relevant Indian Standard	Verbal description of the Design of the standard mark	Date of effect
(1)	(2)	(3)	(4)	(5)	(6)
1.	IS:1067 	Electroplated coatings of silver for decorative and protective purposes.	IS : 1067-1968 Specification for electroplated coatings of silver for decorative and protective purposes (<i>first revision</i>)	The monogram of the Indian Standards Institution, consisting of letters 'ISI', drawn in the exact style and relative proportions as indicated in Col. (2), the number designation of the Indian Standard being superscribed on the top side and the words 'COATING ONLY' being subscribed under the bottom side of the monogram as indicated in the design	1 June 1971
2.	IS:1361 	Steel windows for industrial buildings	IS : 1361-1959 Specification for steel windows for industrial buildings	The monogram of the Indian Standards Institution, consisting of letters 'ISI', drawn in the exact style and relative proportions as indicated in Col. (2), the number designation of the Indian Standard being superscribed on the top side of the monogram as indicated in the design	1 June 1971
3.	IS : 1515 	Beehives	IS : 1515-1969 Specification for beehives	The monogram of the Indian Standards Institution, consisting of letters 'ISI', drawn in the exact style and relative proportions as indicated in Col. (2), the number designation of the Indian Standard being superscribed on the top side of the monogram as indicated in the design.	16 June 1971

(1)	(2)	(3)	(4)	(5)	(6)
4.	IS : 1538 	Cast iron fittings for pressure pipes for water, gas and sewage	IS : 1538-1969 Specification for cast iron fittings for pressure pipes for water, gas and sewage	The monogram of the Indian Standards Institution, consisting of letters 'ISI', drawn in the exact style and relative proportions as indicated in Col. (2), the number designation of the Indian Standard being superscribed on the top side of the monogram as indicated in the design.	1 May 1971
5.	IS : 2580 	Jute bags for packing cement	IS : 2580-1965 Specification for jute bags for packing cement (revised)	The monogram of the Indian Standards Institution, consisting of letters 'ISI', drawn in the exact style and relative proportions as indicated in Col. (2), the number designation of the Indian Standard being superscribed on the top side of the monogram as indicated in the design.	16 May 1971
6.	IS : 3327 	Paddy thresher, pedal operated	IS : 3327-1965 Specification for paddy thresher, pedal operated	The monogram of the Indian Standards Institution, consisting of letters 'ISI', drawn in the exact style and relative proportions as indicated in Col. (2), the number designation of the Indian Standard being superscribed on the top side of the monogram as indicated in the design.	1 July 1971
7.	IS : 3966 	DW-flour jute cloth	IS : 3966-1967 Specification for DW-flour jute cloth	The monogram of the Indian Standards Institution, consisting of letters 'ISI', drawn in the exact style and relative proportions as indicated in Col. (2), the number designation of the Indian Standard being superscribed on the top side of the monogram as indicated in the design.	16 May 1971

(1)	(2)	(3)	(4)	(5)	(6)
8.	IS : 3984 	DW-flour bags	IS : 3984-1967 Specification for DW-flour bags	The monogram of the Indian Standards Institution, consisting of letters 'ISI', drawn in the exact style and relative proportions as indicated in Col. (2), the number designation of the Indian Standard being superscribed on the top side of the monogram as indicated in the design.	16 May 1971


[No. CMD/13:9]




नई दिल्ली, 20 जुलाई, 1971




एस० नो० 3023:—भारतीय मानक संस्था (प्रमाणन् चिह्न) नियम 1955, के नियम 4 के उपनियम (1) के अनुसार भारतीय मानक संस्था की ओर से अधिसूचित किया जाता है कि मानक चिह्न जिनकी डिजाइन और शाब्दिक विवरण तत्सम्बन्धी भारतीय मानकों के शीर्षक सहित नीचे अनुसूची में दिये हैं, भाम संस्था द्वारा निर्धारित किये गये हैं :—

भारतीय मानक संस्था (प्रमाणन् चिह्न) अधिनियम 1952 और उसके अधीन बने नियमों के निमित्त ये मानक चिह्न उनके आग लिखी तिथियों से लागू होजायेगा ।

अनुसूची

क्रमांक	मानक चिह्न की डिजाइन	उत्पाद/उत्पाद का वर्ग	सम्बद्ध भारतीय मानक की पदसंख्या और शीर्षक	मानक चिह्न की डिजाइन का शाब्दिक विवरण	लागू होने की तिथि
1	2	3	4	5	6
1.	IS : 1067 	सजावट और बचाव के लिये इलेक्ट्रो-प्लेटिंग द्वारा चांदी चढ़ाना	IS : 1067—1968 सजावट और बचाव के लिये इलेक्ट्रोप्लेटिंग द्वारा चांदी चढ़ाने की विधि	भारतीय मानक संस्था का मोनोग्राम जिसमें 'ISI' : शब्द होते हैं स्तम्भ (2) में दिखायी गयी और अनुपात में तयार किया गया है, और जैसा दिखाया गया है उस मोनोग्राम में ऊपर की ओर भारतीय मानक की पदसंख्या दी गई है तथा मोनोग्राम के नीचे की ओर डिजाइन अनुसार शब्द केवल 'कोटिंग' दिया हुआ है ।	1-6-1971

(1)	(2)	(3)	(4)	(5)	(6)
2.	IS: 1361 	सन्ती इमारतों के लिये इस्पात की खिड़कियां	IS: 1361—1959 बनती हुई इमारतों के लिये इस्पात की खिड़- कियों की विशिष्ट	भारतीय मानक संस्था का मोनोग्राम जिसमें 'ISI' शब्द होते हैं स्तम्भ (2) में दिखाई शैली और अनुपात में तैयार किया गया है और जैसा दिखाया गया है उस मोनो- ग्राम के ऊपर की ओर भारतीय मानक की पदसंख्या दी गई हुई है।	1-6-1971
3.	IS: 1515 	मधुमक्खियों को छतों के छतों की विशिष्ट	IS: 1515—1969 मधुमक्खियों के छतों की विशिष्ट	भारतीय मानक संस्था का मोनोग्राम जिसमें 'ISI' शब्द होते हैं स्तम्भ (2) में दिखाई शैली और अनुपात में तैयार किया गया है और जैसा दिखाया गया है उस मोनो- ग्राम के ऊपर की ओर भारतीय मानक की पदसंख्या दी हुई है।	16-6-1971
4.	IS: 1538 	जल, गैस और मल दाब पाइपों के लिये ढलवां लोहे की फिटिंग	IS: 1538—1969 जल, गैस और मल दाब पाइपों के लिये ढलवां लोहे की फिटिंग की विशिष्ट	भारतीय मानक संस्था का मोनोग्राम जिसमें 'ISI' शब्द होते हैं स्तम्भ (2) में दिखाई शैली और अनुपात में तैयार किया गया है और जैसा दिखाया गया है उस मोनो- ग्राम के ऊपर की ओर भारतीय मानक की पदसंख्या दी हुई है।	1-5-1971

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|---|---------------------------------------|--|--|-----------|
| 5. IS: 2580 | सीमेंट भरने के लिये
जूट के बोरे | IS: 2580—1965 सीमेंट भरने के
लिये जूट के बोरे की विशिष्टि | भारतीय मानक संस्था का मोनोग्राम जिसमें
'ISI' शब्द होते हैं स्तम्भ (2) में दिखाई
शैली और अनुपात में तैयार किया गया
है और जैसा दिखाया गया है उस मोनो-
ग्राम के ऊपर की ओर भारतीय मानक
की पदसंख्या दी हुई है। | 16-5-1971 |
|  | | | | |
| 6. IS: 3327 | घान गाहने की पांव
चालित मशीन | IS: 3327—1965 घान गाहने
की पांव चालित मशीन की
विशिष्टि | भारतीय मानक संस्था का मोनोग्राम जिसमें
'ISI' शब्द होते हैं स्तम्भ (2) में दिखाई
शैली और अनुपात में तैयार किया गया
है और जैसा दिखाया गया है उस
मोनोग्राम के ऊपर की ओर भारतीय
मानक की पदसंख्या दी हुई है। | 1-7-1971 |
|  | | | | |
| 7. IS: 3966 | घाटे की दोहरी तह
वाला जूट का कपड़ा | IS: 3966—1967 घाटे की दोहरी
तह वाला जूट के कपड़े की
विशिष्टि | भारतीय मानक संस्था का मोनोग्राम जिसमें
'ISI' शब्द होते हैं स्तम्भ (2) में दिखाई
शैली और अनुपात में तैयार किया गया है
और जैसा दिखाया गया है उस
मोनोग्राम के ऊपर की ओर भारतीय
मानक की पदसंख्या दी हुई है। | 16-5-1971 |
|  | | | | |

(1)	(2)	(3)	(4)	(5)	(6)
8. IS: 3984	आटे की दोहरी तह के बोरे	IS: 3984-1967 आटे की दोहरी तह के बोरे	भारतीय मानक संस्था का मोनोग्राम जिसमें 'ISI' शब्द होते हैं स्तम्भ (2) में दिखाई शैली और अनुपात में तैयार किया गया है और जैसा दिखाया गया है उस मोनोग्राम के ऊपर की ओर भारतीय मानक की पदसंख्या दी हुई है।		16-5-1971



[सं० सी एम डी/13 : 9]

S.O. 3023A—In pursuance of sub-regulation (3) of regulation 7 of the Indian Standards Institution (Certification Marks) Regulations 1955, the Indian Standards Institution hereby notifies that the marking fee(s) per unit for various products, details of which are given in the Schedule hereto annexed, have been determined and the fee(s) shall come into force with effect from the dates shown against each :

THE SCHEDULE

Sl. No.	Product/Class of Products	No. and Title of Relevant Indian Standard	Unit	Marking Fee per Unit	Date of effect
1	2	3	4	5	6
1	Electroplated coatings of silver for decorative and protective purposes	IS : 1067-1968 Specification for electro-plated coatings of silver for decorative and protective purposes (first revision)	100 gm of silver	Re. 1.00	1 June 1971
2	Steel windows for industrial buildings	IS : 1361-1959 Specification for steel windows for industrial buildings.	One tonne	Rs. 5.00	1 June 1971
3	Beehives	IS : 1515-1969 Specification for beehives	One beehive	25 paise	16 June 1971
4	Cast iron fittings for pressure pipes for water, gas and sewage	IS : 1538-1969 Specification for cast iron fittings for pressure pipes for water, gas and sewage.	One tonne	Rs. 3.00	1 May 1971
5	Jute bag for packing cement	IS : 2580-1965 Specification for jute bags for packing cement (revised)	One tonne	Re. 1.00	16 May 1971
6	Paddy thresher, pedal operated	IS : 3327-1965 Specification for paddy thresher, pedal operated	One paddy thresher	Rs. 2.00	1 July 1971
7	DW-flour jute cloth	IS : 3966-1967 Specification DW-flour jute cloth	One tonne	Re. 1.00	16 May 1971
8	DW-flour bags	IS : 3984-1967 Specification for DW-flour bags	One tonne	Re. 1.00	16 May 1971

[No. CMD/13 : 10]

एस० ओ० 3023-A.—भारतीय मानक संस्था (प्रमाणन चिह्न) विनियम 1955, के विनियम 7 के उपविनियम (3) के अनुसार भारतीय मानक संस्था की ओर से अधिसूचित किया जाता है कि विभिन्न वस्तुओं की प्रति इकाई मुहरांकन फीसों जिनके व्योरे नीचे अनुसूची में दिये गये हैं, निर्धारित की गई हैं, और ये फीसों प्रत्येक की आगे दी हुई तिथियों से लागू हो जायेंगी :

अनुसूची

क्रमांक	उत्पाद/उत्पाद का वर्ग	सम्बद्ध भारतीय मानक की पदसंख्या और शीर्षक	इकाई	प्रति इकाई मुहर लमाने की फीस	लागू होने की तारीख
(1)	(2)	(3)	(4)	(5)	(6)
1.	सजावट और बचाव के लिए इलेक्ट्रोप्लेटिंग द्वारा चांदी चढ़ाना	IS : 1067-1968 सजावटी और बचाव के लिए इलेक्ट्रोप्लेटिंग द्वारा चांदी चढ़ाने की विधि	एक ग्राम चांदी	रु० 1.00	1 जून 1971
2.	सनती इमारतों के लिए इस्पात की खिड़कियां	IS : 1361-1959 सनती इमारतों के लिए इस्पात की खिड़कियों की विधि	एक टन	रु० 5.00	1 जून 1971
3.	मधु मक्खियों के छत्ते	IS : 1515-1969 मधु मक्खियों के छत्तों की विधि	एक छत्ता	0.25 पैसे	16 जून 1971
4.	जल, गैस और मल दाब पाइपों के लिए ढलवां लोहे की फिटिंग	IS : 1538-1969 जल, गैस और मल दाब पाइपों के लिए ढलवां लोहे की फिटिंग की विधि	एक टन	रु० 3.00	1 मई 1971
5.	सीमेण्ट भरने के लिए जूट के बोरे	IS : 2580-1965 सीमेण्ट भरने के लिए जूट के बोरे की विधि	एक टन	रु० 1.00	16 मई 1971

6. धान गाहने की पांव चालित मशीन	IS : 3327-1965 धान गाहने की पांव चालित मशीन की विशिष्टि	एक धान गाहने की मशीन	रु० 1.00	1 जुलाई 1971
7. आटे की दोहरी तह वाला जूट का कपड़ा	IS : 3966-1967 आटे की दोहरी तह वाला जूट के कपड़े की विशिष्टि	एक टन	रु० 1.00	16 मई 1971
8. दोहरे तह के आटे के बोरे	IS : 3984-1967 आटे की दोहरी तह के बोरे की विशिष्टि	एक टन	रु० 1.00	16 मई 1971

[सं० सी० एम० डी० / 13 : 10]

New Delhi, the 21st July 1971

S.O. 3023-B—In pursuance of sub-regulation(4) of regulation 14 of the Indian Standards Institution (Certification Marks) Regulation, 1955 as amended from time to time, the Indian Standards Institution, hereby notifies that licence No. CM/L-1855, particulars of which are given below, has been cancelled with effect from 1 July 1971, since IS : 4369 has been superseded by IS : 1875 after 30 June 1971.

Sl. No.	Licence No. & date.	Name & Address of the Licensee.	Article/Process covered by the licence cancelled	Relevant Indian/ Standard
1	CM/L-1855 6-12-1968	M/s. Tata Iron Steel Company Ltd., Jamshedpur	Carbon Steel Bars for Forgings	IS : 4369-1967 Specification for Carbon Steel Bars for Forgings

[No. CMD/55:1855]

A. K. GUPTA,
Deputy Director General.

नई दिल्ली, 21 जुलाई, 1971

एस० नो० 3023-B.—समय-समय पर संशोधित भारतीय मानक संस्था (प्रमाणन चिह्न) विनियम, 1955 के विनियम 14 के उपविनियम (4) के अनुसार भारतीय मानक संस्था द्वारा सूचित किया जाता है कि लाइसेंस सं० सी एम/एल-1855, जिसके ब्योरे नीचे दिए गए हैं दिनांक 1 जुलाई, 1971 से रद्द कर दिया गया है, क्योंकि 30 जून, 1971 के बाद IS: 1875-1970 ने IS: 4369 को अधिक्रमित कर दिया है :

लाइसेंस संख्या और तारीख	लाइसेंसधारी का नाम और पता	रद्द किए गए लाइसेंस के अधीन वस्तु/प्रक्रिया	तत्सम्बन्धी भारतीय मानक
सी एम/एल-1855 6-12-1968	मेसर्स टाटा आयरन एण्ड स्टील कं० लि०, जमशेदपुर	गढ़ी हुई वस्तुओं में प्रयुक्त कार्बन इस्पात की छड़ें	IS: 4369-1967 गढ़ी हुई वस्तुओं में प्रयुक्त कार्बन इस्पात की छड़ों की विशिष्टि

[सं० सी एम डी/55 : 1855]

ए० के० गुप्ता,
उपमहानिदेशक ।

